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The University Record

of the

University of Florida

Schedule of Courses

Second Semester

1940-41

NOTE

Students are referred to the Bulletins of Information for The General College and The Upper Division for information concerning prerequisites and curricular requirements. This publication shows only the time schedule for the courses to be offered this semester.

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UNIVERSITY OF FLORIDA

SCHEDULE OF COURSES

SECOND SEMESTER, 1940-41

Section Numbers: Sections indicated with one digit as 1, 2, 3, etc., represent lecture sections; with two digits, as 10, 11, 12, etc., represent recitation or discussion sections; with three digits, represent laboratory sections.

Progress Tests: In addition to the meetings of the various sections in the basic courses, progress tests will be given in C-1, C-2, C-3, C-41, and C-42 on Saturdays, alternating at 9 and 10 A.M. Students registering for these courses should include these hours in their schedules.

ABBREVIATIONS

Under the heading Dept. will be found the department name abbreviations adopted for official records.

The following abbreviations have been used to designate buildings:

AG - Agriculture Building
AU - University Auditorium
BN - Benton Hall
BU - Buckman Hall
CH - Chemistry Building
DL - Dairy Laboratory
EG - Engineering Building
EX - Experiment Station
HL - Hydraulic Laboratory
HT - Horticulture Building
LA - Language Hall
LW - Law Building
PE - Peabody Hall
PO - Poultry Laboratory
PH - Photo Laboratory
RA - Radio Station
SC - Science Hall
SE - Seagle Building
YN - Yonge Building

Vol. XXXVI, Series 1

THE UNIVERSITY RECORD

of the

UNIVERSITY OF FLORIDA

Contents

No.	Title
1.	Schedule of Courses, 2nd Semester, 1940-41
2.	A Preliminary Announcement of the University of Florida Workshop and Work-Conference Summer Session 1941
2.	Extra No. 1 - Financial Report, June, 1940
3.	Bulletin of the University Summer Session, 1941
4.	Bulletin of Information for the General College, 1941-42
5.	Bulletin of the School of Trade and Industrial Education, 1941
6.	Bulletin of Information for the Upper Division, 1941-42
7.	Bulletin of the Graduate School, 1941-42
8.	Schedule of Courses, 1st Semester 1941-42
9.	Financial Report, June, 1941
10.	University Directory, 1941-42 Part I - Students
11.	University Directory, 1941-42 Part II - Faculty & Employees
12.	Register of the Regular Session, 1940-41 Summer Session, 1941

COMPREHENSIVE COURSES

C-1

DEPT	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
C	1	1		MW	11	AU		STAFF	MAN SOCIAL WORLD
C	12	10	4	MW	1	LA	201	ATWOOD	MAN SOCIAL WORLD
C	12	11	4	MW	1	LA	203	MILLER R E	MAN SOCIAL WORLD
C	12	12	4	MW	2	LA	204	ATWOOD	MAN SOCIAL WORLD
C	12	13	4	MW	2	LA	201	HANNA	MAN SOCIAL WORLD
C	12	14	4	TTH	8	SC	111	HAWLEY	MAN SOCIAL WORLD
C	12	15	4	TTH	1	LA	201	PRICE	MAN SOCIAL WORLD
C	12	16	4	TTH	9	PE	208	CARLETON	MAN SOCIAL WORLD
C	12	17	4	TTH	9	LA	201	EUTSLER	MAN SOCIAL WORLD
C	12	18	4	TTH	9	LA	307	PATRICK	MAN SOCIAL WORLD
C	1	2		TTH	10	CH	AUD	STAFF	MAN SOCIAL WORLD
C	12	20	4	TTH	2	LA	314	MILLER R E	MAN SOCIAL WORLD
C	12	21	4	TTH	2	SC	202	PATRICK	MAN SOCIAL WORLD
C	12	22	4	WF	10	BN	208	HAWLEY	MAN SOCIAL WORLD
C	12	23	4	TTH	2	PE	102	CHACE	MAN SOCIAL WORLD
C	12	24	4	TTH	2	BN	210	HAWLEY	MAN SOCIAL WORLD
C	12	25	4	WF	8	LA	201	MILLER R E	MAN SOCIAL WORLD
C	12	26	4	WF	8	SC	202	PATRICK	MAN SOCIAL WORLD
C	12	27	4	WF	3	PE	10	PATRICK	MAN SOCIAL WORLD
C	12	28	4	TTH	2	* PE	1	CARLETON	MAN SOCIAL WORLD
C	1	3		TTH	1	CH	AUD	STAFF	MAN SOCIAL WORLD
C	12	30	4	WF	2	SC	215	MILLER R E	MAN SOCIAL WORLD
C	12	31	4	WF	10	BN	210	HANNA	MAN SOCIAL WORLD
C	12	32	4	WF	2	SC	206	PATRICK	MAN SOCIAL WORLD
C	12	33	4	WF	2	LA	311	LAIRD	MAN SOCIAL WORLD
C	12	34	4	MW	3	LA	314	HANNA	MAN SOCIAL WORLD
C	12	35	4	TTH	2	LA	201	LAIRD	MAN SOCIAL WORLD
C	12	36	4	TTH	11	LA	201	EUTSLER	MAN SOCIAL WORLD
C	12	37	4	WF	3	PE	101	HAWLEY	MAN SOCIAL WORLD
C	12	38	4	WF	11	AG	108	CHACE	MAN SOCIAL WORLD
C	1	4		WF	9	CH	AUD	STAFF	MAN SOCIAL WORLD
C	12	40	4	WF	10	PE	10	PATRICK	MAN SOCIAL WORLD
C	12	41	4	WF	11	SC	206	MILLER R E	MAN SOCIAL WORLD
C	12	42	4	WF	1	PE	101	DAUER	MAN SOCIAL WORLD
C	12	43	4	WF	10	PE	102	CARLETON	MAN SOCIAL WORLD
C	12	44	4	WF	1	LA	314	LAIRD	MAN SOCIAL WORLD
C	12	45	4	WF	1	PE	10	HAWLEY	MAN SOCIAL WORLD
C	12	46	4	WF	2	PE	101	DAUER	MAN SOCIAL WORLD
C	12	47	4	WF	1	AG	108	CHACE	MAN SOCIAL WORLD
C	12	48	4	WF	2	PE	208	HAWLEY	MAN SOCIAL WORLD

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DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
C	2	1		T	2	CH	AUD	EHRMANN	MAN PHYSICAL WORLD
C	2	2		T	3	CH	AUD	EHRMANN	MAN PHYSICAL WORLD
C	2	3		T	4	CH	AUD	EHRMANN	MAN PHYSICAL WORLD
C	22	11	4	MWF	8	BN	201	KNOWLES	MAN PHYSICAL WORLD
C	22	12	4	MWF	8	CH	110	WILLIAMS F D	MAN PHYSICAL WORLD
C	22	13	4	MWF	9	BN	209	SWANSON	MAN PHYSICAL WORLD
C	22	14	4	MWF	9	BN	210	EDWARDS R A	MAN PHYSICAL WORLD
C	22	15	4	MWF	11	CH	112	MULLIGAN	MAN PHYSICAL WORLD
C	22	16	4	MWF	11	CH	212	WILLIAMS F D	MAN PHYSICAL WORLD
C	22	17	4	TTHS	8	CH	110	WILLIAMS F D	MAN PHYSICAL WORLD
C	22	18	4	TTHS	8	CH	212	MULLIGAN	MAN PHYSICAL WORLD
C	22	19	4	TTHS	8	PE	4	GEORGE	MAN PHYSICAL WORLD
C	22	20	4	MWF	10	CH	212	GADDUM	MAN PHYSICAL WORLD
C	22	21	4	MWF	1	BN	205	KNOWLES	MAN PHYSICAL WORLD
C	22	22	4	MWF	8	EG	211	SWANSON	MAN PHYSICAL WORLD
C	22	23	4	MWF	1	PE	2	GEORGE	MAN PHYSICAL WORLD
C	22	24	4	MWF	2	PE	209	GEORGE	MAN PHYSICAL WORLD
C	22	25	4	MWF	2	CH	110	MULLIGAN	MAN PHYSICAL WORLD
C	22	26	4	MWF	2	CH	212	EHRMANN	MAN PHYSICAL WORLD
C	22	27	4	MWF	3	CH	110	MULLIGAN	MAN PHYSICAL WORLD
C	22	28	4	MWF	10	CH	110	MULLIGAN	MAN PHYSICAL WORLD
C	22	29	4	MWF	3	CH	212	EHRMANN	MAN PHYSICAL WORLD
C	22	30	4	MWF	8	EG	209	EDWARDS R A	MAN PHYSICAL WORLD
C	22	31	4	MWF	1	BN	210	GADDUM	MAN PHYSICAL WORLD
C	22	32	4	MWF	1	EG	202	EDWARDS R A	MAN PHYSICAL WORLD
C	22	33	4	MWF	2	BN	210	GADDUM	MAN PHYSICAL WORLD
C	22	34	4	MWF	3	BN	210	GADDUM	MAN PHYSICAL WORLD
C	22	35	4	TTHS	8	BN	210	EDWARDS R A	MAN PHYSICAL WORLD
C	22	36	4	MWF	2	EG	202	EDWARDS R A	MAN PHYSICAL WORLD

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
C	3	1		M	9	CH	AUD	STAFF	READNG SPKNG WRTNG
C	32	10	4	MW	10	LA	314	SPIVEY	READNG SPKNG WRTNG
C	32	11	4	MW	10	BU	205	HOPKINS	READNG SPKNG WRTNG
C	32	12	4	MW	3	LA	212	WILSON J L	READNG SPKNG WRTNG
C	32	13	4	MW	10	LA	203	MORRIS	READNG SPKNG WRTNG
C	32	14	4	MW	11	LA	203	WISE	READNG SPKNG WRTNG
C	32	15	4	TTH	1	LA	307	MACLEOD	READNG SPKNG WRTNG
C	32	16	4	MW	11	LA	212	MOORE	READNG SPKNG WRTNG
C	32	17	4	TTH	10	LA	307	HOPKINS	READNG SPKNG WRTNG
C	32	18	4	MW	2	LA	314	WILSON J L	READNG SPKNG WRTNG
C	3	2		M	3	CH	AUD	STAFF	READNG SPKNG WRTNG
C	32	20	4	MW	2	LA	203	MORRIS	READNG SPKNG WRTNG
C	32	21	4	TTH	9	LA	203	STROUP	READNG SPKNG WRTNG
C	32	22	4	TTH	9	LA	306	SPIVEY	READNG SPKNG WRTNG
C	32	23	4	TTH	9	LA	212	CONSTANS	READNG SPKNG WRTNG
C	32	24	4	TTH	8	LA	307	TEW	READNG SPKNG WRTNG
C	32	25	4	TTH	10	LA	204	WILSON J L	READNG SPKNG WRTNG
C	32	26	4	TTH	10	LA	212	CONSTANS	READNG SPKNG WRTNG
C	32	27	4	TTH	10	LA	203	CONGLETON	READNG SPKNG WRTNG
C	32	28	4	TTH	1	LA	210	SKAGGS	READNG SPKNG WRTNG
C	3	3		T	9	CH	AUD	STAFF	READNG SPKNG WRTNG
C	32	30	4	TTH	1	LA	203	MOUNTS	READNG SPKNG WRTNG
C	32	31	4	TTH	1	LA	306	CLARK W A	READNG SPKNG WRTNG
C	32	32	4	TTH	3	LA	306	MACLEOD	READNG SPKNG WRTNG
C	32	33	4	TTH	3	LA	307	CLARK W A	READNG WPKNG WRTNG
C	32	34	4	TTH	3	LA	311	MOUNTS	READNG SPKNG WRTNG
C	32	35	4	TTH	3	LA	201	SKAGGS	READNG SPKNG WRTNG
C	32	36	4	WF	9	LA	307	CONGLETON	READNG SPKNG WRTNG
C	32	37	4	WF	9	LA	212	MOORE	READNG SPKNG WRTNG
C	32	38	4	WF	10	LA	307	ELIASON	READNG SPKNG WRTNG
C	3	4		T	11	CH	AUD	STAFF	READNG SPKNG WRTNG
C	32	40	4	TTH	2	LA	311	CLARK W A	READNG SPKNG WRTNG
C	32	41	4	WF	11	LA	314	STROUP	READNG SPKNG WRTNG
C	32	42	4	WF	11	LA	306	MOUNTS	READNG SPKNG WRTNG
C	32	43	4	WF	1	LA	311	MORRIS	READNG SPKNG WRTNG
C	32	44	4	WF	8	AG	108	WILSON J L	READNG SPKNG WRTNG
C	32	45	4	WF	1	LA	204	MACLEOD	READNG SPKNG WRTNG
C	32	46	4	WF	1	LA	210	WISE	READNG SPKNG WRTNG
C	32	47	4	WF	2	LA	212	CLARK W A	READNG SPKNG WRTNG
C	32	48	4	WF	2	LA	306	TEW	READNG SPKNG WRTNG

SEE NEXT PAGE FOR SCHEDULE OF WRITING LABORATORIES

C-3 CONTINUED

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
C	32	101		M	8 TO 10	LA	209	MOUNTS	READNG SPKNG WRTNG
C	32	102		M	10 TO 12	LA	209	ELIASON MACLEOD	READNG SPKNG WRTNG
C	32	103		M	1 TO 3	LA	209	SPIVEY FARRIS	READNG SPKNG WRTNG
C	32	104		M	3 TO 5	LA	209	CLARK W A	READNG SPKNG WRTNG
C	32	105		T	8 TO 10	LA	209	CLARK W A	READNG SPKNG WRTNG
C	32	106		T	10 TO 12	LA	209	STROUP	READNG SPKNG WRTNG
C	32	107		T	1 TO 3	LA	209	CONGLETON	READNG SPKNG WRTNG
C	32	108		T	3 TO 5	LA	209	WILSON J L	READNG SPKNG WRTNG
C	32	109		W	8 TO 10	LA	209	SKAGGS	READNG SPKNG WRTNG
C	32	110		W	10 TO 12	LA	209	MACLEOD	READNG SPKNG WRTNG
C	32	111		W	1 TO 3	LA	209	SPIVEY	READNG SPKNG WRTNG
C	32	112		W	3 TO 5	LA	209	MOUNTS	READNG SPKNG WRTNG
C	32	113		TH	8 TO 10	LA	209	MORRIS	READNG SPKNG WRTNG
C	32	114		TH	10 TO 12	LA	209	WISE	READNG SPKNG WRTNG
C	32	115		TH	1 TO 3	LA	209	MORRIS	READNG SPKNG WRTNG
C	32	116		TH	3 TO 5	LA	209	WILSON J L	READNG SPKNG WRTNG
C	32	117		F	8 TO 10	LA	209	SKAGGS	READNG SPKNG WRTNG
C	32	118		F	10 TO 12	LA	209	SPIVEY FARRIS	READNG SPKNG WRTNG
C	32	119		F	1 TO 3	LA	209	MOUNTS WILSON J L	READNG SPKNG WRTNG
C	32	120		F	3 TO 5	LA	209	MACLEOD	READNG SPKNG WRTNG
CEH	33		4	MWF 1 HR	2 TO ARRANGE	SC	202	CONGLETON STROUP	EFFECTIVE WRITING
CEH	34		4	MWF 1 HR	2 TO ARRANGE	SC	101	SKAGGS	READNG FOR LEISURE

C-41

C	41	1	4	MWTHF	9	SC	208	WILSON W H	MAN HIS THINKING
C	41	2	4	MTTHF	10	SC	101	HINCKLEY	MAN HIS THINKING
C	41	3	4	TWTHF	11	SC	208	LITTLE	MAN HIS THINKING

C-42

EPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
C	42	1	4	MWTHF	9	PE	101	KOKOMOOR	GENERAL MATHEMATCS
C	42	2	4	MTWF	1	PE	1	OAVIS	GENERAL MATHEMATCS
C	42	3	4	TWTHF	10	PE	1	DAVIS	GENERAL MATHEMATCS
C	42	4	4	TWTHF	1	PE	102	PHILLIPS	GENERAL MATHEMATCS
C	42	5	4	MTWF	11	PE	2	PHILLIPS	GENERAL MATHEMATCS
C	42	6	4	TWTHF	8	PE	102	QUADE	GENERAL MATHEMATCS
C	42	7	4	MWTHF	9	PE	102	QUADE	GENERAL MATHEMATCS
C	42	8	4	MTWTH	3	PE	1	MCINNIS	GENERAL MATHEMATCS
C	42	9	4	MTWTH	11	CH	110	MCINNIS	GENERAL MATHEMATCS
C	42	10	4	TWTHF	9	PE	1	PIRENIAN	GENERAL MATHEMATCS
C	42	11	4	MTWF	10	PE	11	DOSTAL	GENERAL MATHEMATCS
C	42	12	4	MTWF	11	PE	11	GEORGE	GENERAL MATHEMATCS
C	42	13	4	MTWF	8	PE	101	PHIPPS	GENERAL MATHEMATCS
C	42	14	4	MWTHF	2	PE	2	KUSNER	GENERAL MATHEMATCS
C	42	15	4	MWTHF	2	PE	2	KUSNER	GENERAL MATHEMATCS

C-5

C	5	*1		MW	9	AU		STAFF	THE HUMANITIES
C	52	10	4	TTH	10	BN	201	FOX	THE HUMANITIES
C	52	11	4	TTH	10	BN	205	CONNER	THE HUMANITIES
C	52	12	4	TTH	10	AG	210	MURPHREE C L	THE HUMANITIES
C	52	13	4	TTH	10	BN	210	GLUNT	THE HUMANITIES
C	52	14	4	TTH	10	LA	306	HANNA	THE HUMANITIES
C	52	15	4	TTH	11	BN	210	FOX	THE HUMANITIES
C	52	16	4	TTH	11	BN	205	CONNER	THE HUMANITIES
C	52	17	4	TTH	11	LA	212	MOORE	THE HUMANITIES
C	52	18	4	TTH	11	AG	104	MURPHREE C L	THE HUMANITIES
C	52	19	4	TTH	11	LA	203	HANNA	THE HUMANITIES
C	5	** 2		TTH	9	AU		STAFF	THE HUMANITIES
C	52	20	4	WF	10	BN	201	FOX	THE HUMANITIES
C	52	21	4	WF	10	LA	212	ROBERTSON C	THE HUMANITIES
C	52	22	4	WF	10	SC	205	MURPHREE C L	THE HUMANITIES
C	52	23	4	WF	11	BN	210	FOX	THE HUMANITIES
C	52	24	4	WF	11	AG	210	CONNER	THE HUMANITIES
C	52	25	4	WF	11	AG	302	MURPHREE C L	THE HUMANITIES
C	52	26	4	WF	11	BU	305	HANNA	THE HUMANITIES
C	52	27	4	WF	1	LA	306	FOX	THE HUMANITIES
C	52	28	4	WF	1	BN	201	CONNER	THE HUMANITIES
C	52	29	4	WF	1	LA	212	MOORE	THE HUMANITIES
C	5	*1		MW	9	AU		STAFF	THE HUMANITIES
C	52	30	4	TTH	1	LA	212	MOORE	THE HUMANITIES
C	52	31	4	TTH	1	BN	205	CONNER	THE HUMANITIES
C	52	32	4	TTH	1	BN	209	ROBERTSON C	THE HUMANITIES
C	52	33	4	TTH	2	BN	209	ROBERTSON C	THE HUMANITIES
C	52	34	4	TTH	3	LA	212	MOORE	THE HUMANITIES

* AUDITION HOUR 9:00 EVERY OTHER FRIDAY, AUDITORIUM
** AUDITION HOUR 11:00 EVERY OTHER SATURDAY, AUDITORIUM

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
C	6	1		MWF T	8 7PM	CH	AUD	HARKNESS HUBBELL HOBBS	MAN BIOLOGICL WRLD
C	6	2		MWF T	2 7PM	CH	AUD	BYERS	MAN BIOLOGICL WRLD
C	6	3		TTHS T	8 7PM	CH	AUD	CARR SENN	MAN BIOLOGICL WRLD
C	62	10	4	M	8	AG	210	DICKINSON	MAN BIOLOGICL WRLD
C	62	11	4	T	8	SC	101	HARKNESS	MAN BIOLOGICL WRLD
C	62	12	4	W	8	SC	111	GOIN	MAN BIOLOGICL WRLD
C	62	13	4	TH	8	SC	101	HUBBELL	MAN BIOLOGICL WRLD
C	62	14	4	M	9	SC	111	WALLACE H K	MAN BIOLOGICL WRLD
C	62	15	4	T	9	SC	111	HOBBS	MAN BIOLOGICL WRLD
C	62	16	4	W	9	SC	111	WALLACE H K	MAN BIOLOGICL WRLD
C	62	17	4	TH	9	SC	111	MARSHALL	MAN BIOLOGICL WRLD
C	62	18	4	M	10	SC	205	WALLACE H K	MAN BIOLOGICL WRLD
C	62	19	4	M	10	SC	201	MARSHALL	MAN BIOLOGICL WRLD
C	62	20	4	T	10	SC	201	LAESSLE	MAN BIOLOGICL WRLD
C	62	21	4	T	10	SC	213	CARR	MAN BIOLOGICL WRLD
C	62	22	4	T	10	SC	205	BERNER	MAN BIOLOGICL WRLD
C	62	23	4	W	10	SC	101	CARR	MAN BIOLOGICL WRLD
C	62	24	4	W	10	SC	201	MARSHALL	MAN BIOLOGICL WRLD
C	62	25	4	TH	10	SC	201	LAESSLE	MAN BIOLOGICL WRLD
C	62	26	4	TH	10	SC	205	CARR	MAN BIOLOGICL WRLD
C	62	27	4	TH	10	SC	213	BERNER	MAN BIOLOGICL WRLD
C	62	28	4	M	11	SC	201	CARR	MAN BIOLOGICL WRLD
C	62	29	4	M	11	SC	205	MARSHALL	MAN BIOLOGICL WRLD
C	62	30	4	M	11	SC	206	YOUNG	MAN BIOLOGICL WRLD
C	62	31	4	T	11	SC	111	HUBBELL	MAN BIOLOGICL WRLD
C	62	32	4	T	11	SC	201	WALLACE H K	MAN BIOLOGICL WRLD
C	62	33	4	T	11	SC	205	BYERS	MAN BIOLOGICL WRLD
C	62	34	4	W	11	SC	201	CARR	MAN BIOLOGICL WRLD
C	62	35	4	W	11	SC	205	YOUNG	MAN BIOLOGICL WRLD
C	62	36	4	TH	11	SC	206	MARSHALL	MAN BIOLOGICL WRLD
C	62	37	4	TH	11	SC	111	BYERS	MAN BIOLOGICL WRLD
C	62	38	4	TH	11	SC	201	DICKINSON	MAN BIOLOGICL WRLD
C	62	39	4	TH	11	SC	205	WALLACE H K	MAN BIOLOGICL WRLD

DEPARTMENTAL COURSES

AGRICULTURAL CHEMISTRY - ACY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
ACY	126		4	MWF	11	CH	AUD	BLACK	AGRICULTURAL CHEM
				W	3 TO 5	CH	AUD	BLACK	
ACY	204		3	TTH	9	CH	212	HAWKINS	ANALYTIC CHEMISTRY
				M	1 TO 4	CH	230	HAWKINS	
ACY	432		*	TTH	8	CH	112	BLACK	AGRICULTRL ANALSIS
				TF	1 TO 4	AG	102	BLACK	

AGRICULTURAL ECONOMICS AS

AS	304		2	WF	9	HT	215	MOODY	FRM FINANCE APPRSL
AS	306	1	3	MW	8	HT	215	MOODY	FARM MANAGEMENT
				TH	1 TO 3	HT	215		
AS	306	2	3	MW	8	HT	215	MOODY	FARM MANAGEMENT
				T	3 TO 5	HT	215		
AS	308		3	TTH	8	HT	215	HAMILTON	MARKETING
				W	3 TO 5	HT	215		
AS	408		3	MWF	11	HT	215	HAMILTON	MARKTNG FRUITS VEG
AS	410		3	MW	10	HT	215	MOODY	AGRCLTRL STATISTCS
				T	1 TO 3	HT	215		
AS	412		3	TTHS	11	HT	215	HAMILTON	LAND ECONOMICS
AS	413		3	TTHS	9	HT	215	MOODY	AGRICULTRAL POLICY
AS	414		1	TO ARRANGE		HT	215	HAMILTON	TERMNL MKTS EXCHGS
AS	420		3	TTH	10	HT	215	SHEALY AND	MARKETNG LIVESTOCK
				M	1 TO 3	HT	215	HAMILTON	
AS	502		2	M	3 TO 5	HT	215	NOBLE	AG ECNOMCS SEMINAR
AS	506		**	TO ARRANGE		HT	215	NOBLE AND MOODY	PROBS FARM MNGMENT
AS	508		3	TO ARRANGE		HT	215	HAMILTON	LAND ECONOMICS
AS	512		**	TO ARRANGE		HT	215	HAMILTON	MARKETING AG PRODS
AS	514		3	TO ARRANGE		HT	215	HAMILTON	ADV MRKTG AG PRODS

AGRICULTURAL ENGINEERING – AG

AG	302	1	3	TTH	9	AG	210	ROGERS F	FARM MOTORS
				M	3 TO 5	AG	210		
AG	302	2	3	TTH	11	AG	210	ROGERS F	FARM MOTORS
				F	1 TO 3	AG	210		
AG	306	1	3	WF	8	AG	210	ROGERS F	FARM MACHINERY
				W	1 TO 3	AG	210		
AG	306	2	3	WF	8	AG	210	ROGERS F	FARM MACHINERY
				TH	1 TO 3	AG	210		
AG	402		2	M	9	AG	210	ROGERS F	FARM CONCRETE
				S	8 TO 10	AG	210		
AG	404		2	TO ARRANGE		AG	106	ROGERS F	AG ENGRNG INVSTGTN
AG	408		3	MW	11	AG	208	ROGERS F	SOIL WATER CNSRVTN
				LAB	TO ARRANGE			ALLISON	
AG	502		2	TO ARRANGE		AG	106	ROGERS F	SEMINAR
AG	504		#	TO ARRANGE		AG	106	ROGERS F	RESEARCH

* 3 or 4 CREDITS
** VARIABLE CREDIT
# 3 to 6 CREDITS

AGRONOMY – AY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
AY	324	1	3	TTH S	10 8 TO 10	AG AG	302 302	SENN	FORAGE COVER CROPS
AY	324	2	3	TTH S	11 10 TO 12	AG AG	302 302	SENN	FORAGE COVER CROPS
AY	400		3	M S	8 8 TO 10	AG AG	302 302	SENN	AGRIC EXTN METHODS
AY	422		3	MWF	9	AG	302	SENN	PLANT BREEDING
AY	426		*		TO ARRANGE	AG	303	SENN	PROB CROP PRODUCTN
AY	492		1	F	8	AG	302	SENN	CROPS SEMINAR
AY	642		*		TO ARRANGE	AG	303	SENN	RSCH PLANT BREEDNG
AY	644		*		TO ARRANGE	AG	303	SENN	RSRCH CROP PRODCTN
AY	652		*		TO ARRANGE	AG	303	SENN	CONF SPEC AGRN PRB

ANIMAL PRODUCTION – AL

AL	211		3	MWF	11	AG	104	SMITH D J	PRN ANIMAL HUSBNDY
AL	312		3	MWF	11	AG	102	BECKER	FEEDS AND FEEDING
AL	314		3	T MW	9 3 TO 5	AG AG	104 104	KIRK	LIVESTOCK JUDGING
AL	322		2	TTH	8	AG	104	WILLOUGHBY	ANIMAL BREEDING
AL	414		2	MW	8	AG	104	WILLOUGHBY	SHEEP PRODUCTION
AL	416		2	TTH	11	AG	109	WILLOUGHBY	WORLD MEATS
AL	418		2	MW	10	AG	102	WILLOUGHBY	BREED HISTORY
AL	420		3	TTH M	10 1 TO 3	HT HT	215 215	SHEALY AND HAMILTON	MARKETNG LIVESTOCK
AL	422		1	T	4	AG	102	SHEALY AND STAFF	SEMINAR
AL	424		3		TO ARRANGE			WILLOUGHBY	ANIMAL PRODUCTION

* VARIABLE CREDIT

ARCHITECTURE – AE

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
AE	11A	*1	6	MTWF	1 TO 5	PE	301	WEAVER AND	FUND OF ARCHITCTRE
				TH	1 TO 3	PE	301	MCVOY	
AE	11A	**2	3	MWF	1 TO 4	PE	301	WEAVER AND MCVOY	FUND OF ARCHITCTRE
AE	21A		5	MTWFS	8 TO 11	PE	302	GRAND	ARCHITCTRAL DESIGN
AE	21B		5	MTWFS	8 TO 11	PE	201	ARNETT	ARCHITCTRAL DESIGN
AE	22A		5	15 HR	TO ARRANGE	PE	302	GRAND	ARCHITCTRAL DESIGN
AE	23A		5	15 HR	TO ARRANGE	PE	302	GRAND	LANDSCAPE DESIGN
AE	23B		5	15 HR	TO ARRANGE	PE	201	ARNETT	LANDSCAPE DESIGN
AE	31A		2	TTH	2 TO 5	PE	302	GRAND	FRHND DRWG WTR CLR
AE	31B		2	TTH	2 TO 5	PE	201	GRAND	FRHND DRWG WTR CLR
AE	33A		2	6 HRS	TO ARRANGE	PE	302	GRAND	FRHND DRWG WTR CLR
AE	33B		2	6 HRS	TO ARRANGE	PE	201	GRAND	FRHND DRWG WTR CLR
AE	41A		2	TTH	1	PE	302	GRAND	HISTORY ARCHITCTRE
				4 HRS	TO ARRANGE	PE	306	GRAND	
AE	41B		2	TTH	1	PE	306	ARNETT	HISTORY ARCHITCTRE
				4 HRS	TO ARRANGE	PE	306	ARNETT	
AE	41C		2	TTH	1	PE	306	ARNETT	DECORATIVE ARTS
				4 HRS	TO ARRANGE	PE	306	ARNETT	
AE	51A	1	3	MWF	3 TO 5	PE	302	HANNAFORD	MTLS MTDS CNSTRCTN
				3 HRS	TO ARRANGE	PE	302	HANNAFORD	
AE	51A	#2	3	MWTH	4	PE	206	HANNAFORD	MTLS MTDS CNSTRCTN
				6 HRS	TO ARRANGE	PE	302	HANNAFORD	
AE	51B		3	MWF	3 TO 5	PE	201	ARNETT AND	MCHNCL EQUIP BLDGS
				3 HRS	TO ARRANGE	BN	106	WILSON J W	
AE	51C		3	MWF	3 TO 5	PE	306	WEAVER	PRFSSNL RLTNS MTDS
				3 HRS	TO ARRANGE	PE	204	WEAVER	
AE	53A		3	9 HRS	TO ARRANGE	PE	302	ARNETT	MTLS MTDS CNSTRCTN
AE	61A		4	MWF	1 TO 3	PE	302	HANNAFORD	STRCTRL DSGN BLDGS
				TH	8 TO 11	PE	302	HANNAFORD	
				3 HRS	TO ARRANGE	PE	306	HANNAFORD	
AE	61B		4	MWF	1 TO 3	PE	201	HANNAFORD	STRCTRL DSGN BLDGS
				TH	8 TO 11	PE	201	HANNAFORD	
				3 HRS	TO ARRANGE	PE	306	HANNAFORD	
AE	71A		16	48 HR	TO ARRANGE	PE	201	WEAVER AND STAFF	THESIS

PROJECT JUDGEMENTS:

T	9 TO 12	PE	300	STAFF

PROJECT LABORATORY (BOOK ROOM):

DAILY	8 TO 12	PE	306	STAFF
DAILY	1 TO 5	PE	306	STAFF

CONSULTATION ON BOOKS AND RESEARCH AVAILABLE IN THE BOOK ROOM AS FOLLOWS:

TH	1 TO 5	HANNAFORD
WF	1 TO 5	ARNETT
M	1 TO 5	GRAND
T	1 TO 5	HOLBROOK
MWF	8 TO 12	MCVOY
TTHS	8 TO 12	WEBB

ASTRONOMY – ATY

ATY	302		3	MWF	1	PE	11	KUSNER	NVGTN NAUT ASTRNMY

* FOR ONE YEAR COMPLETION
** FOR TWO YEAR COMPLETION
\# FOR STUDENTS FROM OTHER DEPARTMENTS

BACTERIOLOGY – BCY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
BCY	301		4	TTH WF	9 1 TO 3	SC SC	101 104	CARROLL	GENRL BACTERIOLOGY
BCY	302		3	F TTH	9 1 TO 3	SC SC	101 104	CARROLL	AGRIC BACTERIOLOGY
BCY	304		4	MW MW	11 3 TO 5	SC SC	101 104	CARROLL	PATHGENIC BACTRLGY
BCY	306		4	MW TTH	9 3 TO 5	SC SC	101 104	CARROLL	BACTROLOGY OF FOOD
BCY	412		4	TO ARRANGE				CARROLL	INDUS BACTERIOLOGY
BCY	502		4	TO ARRANGE				CARROLL	PBS SOIL BACTROLGY
BCY	504		4	TO ARRANGE				CARROLL	PBS DAIRY BACTRLGY
BCY	506		4	TO ARRANGE				CARROLL	PBS PATHGNC BACTLG
BCY	508		4	TO ARRANGE				CARROLL	PBS WATER BACTRLGY
BCY	510		4	TO ARRANGE				CARROLL	PBS INDUS BACTRLGY

BIBLE – BE

BE	304		2	TTH	10	SC	206	JOHNSON J E	WORLDS GRT RELIGNS
BE	306		2	TTH	8	SC	206	JOHNSON J E	HOW UNDRSTND BIBLE
BE	310		3	MWF	8	SC	206	JOHNSON J E	BIBLCL GEOG HISTRY
BE	405		3	MWF	10	SC	206	JOHNSON J E	NEW TESTMNT WRITNS

BIOLOGY – BLY

BLY	61	1	2	MW	1 TO 4	SC	10	WALLACE	LAB IN GEN BIOLOGY
BLY	61	2	2	TTH	1 TO 4	SC	10	WALLACE	LAB IN GEN BIOLOGY
BLY	102		3	MW F	11 1 TO 4	SC SC	111 10	WALLACE	GEN ANIMAL BIOLOGY
BLY	210	1	4	TTH MW	10 1 TO 4	SC SC	111 107	SHERMAN	VERTBRT EMBRYOLOGY
BLY	210	2	4	TTH TTH	10 1 TO 4	SC SC	111 107	SHERMAN	VERTBRT EMBRYOLOGY
BLY	316		4	TO ARRANGE				BYERS	ANIML PARASITOLOGY
BLY	332		4	MWF TH	10 1 TO 4	SC SC	111 106	BYERS	INVRTBRATE ZOOLOGY
BLY	412		3	TO ARRANGE				STAFF	INDVL PBS ANML BLY
BLY	426		4	TO ARRANGE				HARKNESS	NATURAL HISTORY
BLY	506		2	TTH	9	SC	110	HUBBELL	BLGCL LIT INSTUTNS
BLY	508		*	TO ARRANGE				STAFF	TAXONOMIC STUDIES
BLY	510		*	TO ARRANGE				HARKNESS	ANIMAL ECOLOGY
BLY	512		3	TO ARRANGE				STAFF	FLORIDA WILD LIFE
BLY	514		*	TO ARRANGE				SHERMAN	VERTBRT MORPHOLOGY
BLY	516		*	TO ARRANGE				HUBBELL OR BYERS	INVRTBT MORPHOLOGY
BLY	520		*	TO ARRANGE				STAFF	INDVL PBS ANML BLY
BLY	522		*	TO ARRANGE				STAFF	NAT HIS SLCTD ANML
BLY	524		*	TO ARRANGE				STAFF	NAT HIS SLCTD ANML
BLY	534		2	TO ARRANGE				STAFF	PBS TAXNMY NOMNCLT

* VARIABLE CREDIT

BOTANY - BTY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
BTY	304	1	4	MW MW	B 3 TO 5	SC SC	101 2	COOY	GENERAL BOTANY
BTY	304	2	4	MW TTH	B 1 TO 3	SC SC	101 2	COOY	GENERAL BOTANY
BTY	308		4	TTH MF	11 1 TO 3	SC SC	101 1	COOY	TAXONOMY
BTY	401		4	TTH S	9 9 TO 12	SC SC	1 1	COOY	PLANT ECOLOGY
BTY	432		4	WF TTH	10 3 TO 5	SC SC	1 1	COOY	PLANT ANATOMY
BTY	502		4		TO ARRANGE	SC	1	COOY	PRBLMS IN TAXONOMY
BTY	504		4		TO ARRANGE	SC	1	COOY	PBS PLT PHYSIOLOGY
BTY	506		4		TO ARRANGE	SC	1	COOY	RSCH PLNT HISTOLGY
BTY	508		4		TO ARRANGE	SC	1	COOY	PBS PLANT ANATOMY
BTY	556		1		TO ARRANGE	SC	1	STAFF	SEMINAR

BUSINESS ADMINISTRATION - BS

SEE ECONOMICS

BUSINESS EDUCATION - BEN

BEN	82		1		TO ARRANGE	YN	306	MOORMAN	ELMTRY TYPEWRITING
BEN	91		2	MTWTF	2	YN	234	MOORMAN	ELMENTRY SHORTHAND

CHEMICAL ENGINEERING - CG

CG	346		3	TTHS	9	BN	208	MORGEN	INDSTL STOICHOMTRY
CG	364		2	TTH	10	BN	104	BEISLER	NONMTALC MTRL CNST
*CG	443		2	MT	1 TO 4	BN	108	BEISLER	CHEMICL ENGNRN LAB
CG	444		2	MT	1 TO 4	BN	108	BEISLER	CHEMICL ENGNRN LAB
*CG	447		3		TO ARRANGE			BEISLER	PRNPLS CHEMICL ENG
CG	448		3	MWF	9	BN	104	BEISLER	PRNPLS CHEMICL ENG
CG	458		2	W W	1 2 TO 5	BN BN	208 207	MORGEN	CHEMICL ENG DESIGN
*CG	467		3	TTHS	10	BN	208	MORGEN	CHEM THERMODYNAMCS
CG	468		3	TTHS	B	BN	208	MORGEN	CHEM THERMODYNAMCS
CG	512		3		TO ARRANGE			BEISLER	ADV CHEM ENGNEERNG
CG	531		3		TO ARRANGE			MORGEN	ADV CHEM THRMONAMC

* WILL BE OFFERED ONLY WHEN REQUIRED BY STUDENTS WORKING ON THE COOPERATIVE PLAN

CHEMISTRY - CY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CY	101		4	MWF W	9 2 TO 5	CH CH	110 130	HEATH	GENERAL CHEMISTRY
CY	102	1	4	MWF	10	CH	AUD	JACKSON	GENERAL CHEMISTRY
CY	102	2	4	MWF	1	CH	AUD	HEATH	GENERAL CHEMISTRY
CY	102	11		M	2 TO 5	CH	130	HEATH	GNRL CHEMISTRY LAB
CY	102	12		T	2 TO 5	CH	130	OTTE	GNRL CHEMISTRY LAB
CY	102	13		W	2 TO 5	CH	130	HEATH	GNRL CHEMISTRY LAB
CY	102	14		TH	1 TO 4	CH	130	JACKSON	GNRL CHEMISTRY LAB
CY	102	15		F	2 TO 5	CH	130	JACKSON	GNRL CHEMISTRY LAB
CY	201		4	TTH MW	9 1 TO 4	CH CH	212 230	HAWKINS HAWKINS	ANALYTIC CHEMISTRY
CY	202	1	4	TTH MW	9 1 TO 4	CH CH	112 114	BLACK	ANALYTIC CHEMISTRY
CY	202	2	4	TTH TTH	9 1 TO 4	CH CH	112 114	BLACK	ANALYTIC CHEMISTRY
CY	204		3	TTH M	9 1 TO 4	CH CH	212 230	HAWKINS	ANALYTIC CHEMISTRY
* CY	301		4	MWF T	11 1 TO 4	CH CH	402 230	POLLARD	ORGANIC CHEMISTRY
CY	302	1	4	MWF T	9 1 TO 4	CH CH	112 230	LEIGH	ORGANIC CHEMISTRY
CY	302	2	4	MWF TH	9 1 TO 4	CH CH	112 230	LEIGH	ORGANIC CHEMISTRY
* CY	401		4	MWF TH	8 1 TO 4	CH CH	402 204	HAWKINS	PHYSICAL CHEMISTRY
CY	402		4	MWF W	8 1 TO 4	CH CH	212 204	JACKSON	PHYSICAL CHEMISTRY
CY	462		3	TO ARRANGE				HEATH	PHOTOGRAPHIC CHEM
CY	482		.5	TO ARRANGE				POLLARD	CHEMICAL LITRATURE
CY	506		3	MWF	10	CH	402	POLLARD	SPCL CHPTS ORG CHM
CY	518		3	T LAB	9 TO ARRANGE	CH	402	POLLARD	ADV ORGANIC CHEM
CY	522		3	TTH	11 TO 1230	CH	402	HAWKINS	ADV PHYSICAL CHEM
CY	524		3	MWF	9	CH	402	HAWKINS	SPCL TPCS PHYS CHM
CY	536		3	TH LAB	10 TO ARRANGE	CH	402	BLACK	ADV ANALYTIC CHEM

* WILL BE OFFERED ONLY WHEN REQUIRED BY STUDENTS WORKING ON THE COOPERATIVE PLAN

CIVIL ENGINEERING - CL

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CL	223	1	3	TTH	9	HL	302	REED	SURVEYING
				T	1 TO 4	HL	303		
CL	223	2	3	TTH	9	HL	302	REED	SURVEYING
				TH	1 TO 4	HL	303		
CL	226		3	MWF	10	HL	302	SAWYER	HIGHER SURVEYING
CL	326		4	WF	9	HL	302	SAWYER	THEORY OF STRCTURS
				TTH	9 TO 12	HL	303		
CL	327	1	3	MW	11	HL	302	MILES	HYDRAULICS
				T	1 TO 3	HL	101		
CL	327	2	3	MW	11	HL	302	MILES	HYDRAULICS
				TH	1 TO 3	HL	101		
CL	328		3		TO ARRANGE			STAFF	SOIL MECHANICS
CL	332		4	M	9	HL	302	REED	HIGHWAY ENGINEERNG
				F	11	HL	302		
				W	2 TO 5	HL	303		
				F	1 TO 4	HL	303		
CL	420		2	MW	9	HL	301	MILES	HYDRAULIC ENGNRING
CL	422		1		TO ARRANGE			MILES	HYDRAULIC LAB
CL	426		3	TTH	9	HL	301	MILES	WATER AND SEWERAGE
				M	1 TO 4	HL	301		
CL	434		3	W	11	HL	301	SAWYER	REINFORCD CONCRETE
				WF	1 TO 4	HL	301		
CL	436		3	M	11	HL	301	SAWYER	STRUCTURAL ENGNRNG
				TTH	1 TO 4	HL	301		
CL	438		3		TO ARRANGE			SAWYER	STATCLY INDET STRC

DAIRYING – DY

DY	316		3	WF	9	DL	101	FOUTS	CNDENSD N DRY MILK
				F	3 TO 5	DL	101		
DY	412		3	TTH	11	AG	102	ARNOLD	MILK PRODUCTION
				TH	3 TO 5	AG	102		
DY	416		5	TTH	11	DL	101	FOUTS	DAIRY TECHNOLOGY
				MW	1 TO 4	DL	101		

ECONOMICS ES

BUSINESS ADMINISTRATION - BS

CES	13	1		MWF	10	SC	208	ELDRIDGE	ECON FOUN MORN LFE
CES	13	11	5	TTH	8	PE	206	TUTTLE	ECON FOUN MORN LFE
CES	13	12	5	TTH	9	SC	201	MCFERRIN	ECON FOUN MORN LFE
CES	13	13	5	TTH	10	SC	202	MCFERRIN	ECON FOUN MORN LFE
CES	13	14	5	TTH	10	PE	3	TUTTLE	ECON FOUN MORN LFE
CES	13	15	5	TTH	11	PE	112	TUTTLE	ECON FOUN MORN LFE
CBS	14	1	5	MTWTF	8	SC	213	POWERS	ELMNTRY ACCOUNTING
CBS	14	2	5	MTWTF	8	SC	215	COLLINS	ELMNTRY ACCOUNTING
CBS	14	3	5	MTWTF	11	SC	215	POWERS	ELMNTRY ACCOUNTING
CBS	14	4	5	MTWTF	1	SC	213	COLLINS	ELMNTRY ACCOUNTING

ECONOMICS – ES CONTINUED

BUSINESS ADMINISTRATION – BS CONTINUED

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CES	15	1	4	MWF	8	PE	4	GERMOND	ELMNTRY STATISTICS
CES	15	11		M	3 TO 5	LA	10	GERMOND	STATISTICS LAB
CES	15	2	4	MWF	10	PE	4	GERMOND	ELMNTRY STATISTICS
CES	15	12		T	3 TO 5	LA	10	GERMOND	STATISTICS LAB
CES	15	3	4	MWF	10	LA	10	ANDERSON M D	ELMNTRY STATISTICS
CES	15	13		W	3 TO 5	LA	10	ANDERSON M D	STATISTICS LAB
CES	15	4	4	MWF	11	LA	10	ANDERSON M D	ELMNTRY STATISTICS
CES	15	14		TH	3 TO 5	LA	10	ANDERSON M D	STATISTICS LAB
CES	15	5	4	TTHS	10	LA	10	ANDERSON M D	ELMNTRY STATISTICS
CES	15	15		F	3 TO 5	LA	10	ANDERSON M D	STATISTICS LAB
BS	311	1	3	MWF	8	SC	205	FLY	ACCOUNTING PRNCPLS
BS	311	2	3	MWF	10	SC	202	FLY	ACCOUNTING PRNCPLS
BS	312	1	3	MWF	9	SC	202	BEIGHTS	ACCOUNTING PRNCPLS
BS	312	2	3	MWF	12	SC	202	BEIGHTS	ACCOUNTING PRNCPLS
BS	313	1	3	TTHS	8	SC	202	FLY	COST ACCOUNTING
BS	313	2	3	TTHS	9	SC	202	FLY	COST ACCOUNTING
ES	321		3	MWF	11	PE	205	DOLBEARE	FNCL ORGNZTN SOCTY
ES	322	1	3	MWF	9	AG	109	TUTTLE	FNCL ORGNZTN SOCTY
ES	322	2	3	TTHS	9	PE	209	DOLBEARE	FNCL ORGNZTN SOCTY
ES	322	3	3	MWF	10	PE	206	DOLBEARE	FNCL ORGNZTN SOCTY
ES	322	4	3	MWF	2	PE	11	DOLBEARE	FNCL ORGNZTN SOCTY
ES	327	1	3	MWF	8	LA	314	DONOVAN	PUBLIC FINANCE
ES	327	2	3	TTHS	8	LA	314	DONOVAN	PUBLIC FINANCE
ES	335	1	3	MWF	8	AG	109	HESKIN	ECNMCS OF MARKETNG
ES	335	2	3	MWF	9	AG	108	HESKIN	ECNMCS OF MARKETNG
ES	351	1	3	TTHS	9	PE	2	BIGHAM	TRANSPORTN PRNCPLS
ES	351	2	3	MWF	2	LA	210	EUTSLER	TRANSPORTN PRNCPLS
ES	351	3	3	MWF	10	LA	201	EUTSLER	TRANSPORTN PRNCPLS
BS	362		3	MWF	9	AG	104	CHACE	PROPERTY INSURANCE
ES	372		3	TTHS	11	PE	208	CHACE	LABOR ECONOMICS
ES	382		3	MWF	11	LA	204	DIETTRICH	UTLZATN OF RESORCS
BS	401		3	MWF	11	AG	109	HURST	BUSINESS LAW
BS	402	1	3	TTHS	9	AG	109	HURST	BUSINESS LAW
BS	402	2	3	MWF	10	AG	109	HURST	BUSINESS LAW
BS	402	3	3	MWF	3	AG	109	HURST	BUSINESS LAW
BS	402	4	3	TTHS	10	AG	109	HURST	BUSINESS LAW
ES	404	1	3	MWF	8	SC	201	MCFERRIN	GOVT CONT OF BSNSS
ES	404	2	3	MWF	11	SC	213	MCFERRIN	GOVT CONT OF BSNSS
ES	407		3	MWF	9	LA	201	DONOVAN	ECON PRINS N PROBS
ES	408	1	3	TTHS	9	PE	10	HESKIN	ECON PRINS N PROBS
ES	408	2	3	TTHS	10	PE	205	ELDRIOGE	ECON PRINS N PROBS
ES	408	3	3	MWF	11	PE	112	ELDRIOGE	ECON PRINS N PROBS
BS	412		3	MWF	11	SC	202	BEIGHTS	AUDITING
BS	414	1	3	MWF	9	SC	205	COLLINS	INCOME TAX PRCEDUR
BS	414	2	3	MWF	12	SC	205	POWERS	INCOME TAX PRCEDUR

ECONOMICS – ES CONTINUED

BUSINESS ADMINISTRATION - BS CONTINUED

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
BS	418		3	TTHS	11	SC	202	BEIGHTS	ADVANCD ACCOUNTING
BS	422		3	TTHS	8	PE	209	DIETZ	INVESTMENTS
BS	426		3	MWF	8	PE	10	TUTTLE	BANKING SYSTEMS
BS	428		3	MWF	9	SC	201	MCFERRIN	PROBS CORPTN FNANC
ES	430		3	TTHS	9	LA	314	DONOVAN	PRBLMS IN TAXATION
BS	438		3	TTHS	8	PE	2	HESKIN	PROB SALES MKT ANL
BS	440		3	MWF	8	LA	204	DIETTRICH	TDE HRZNS CARIB AM
BS	442		3	TTHS	9	LA	204	DIETTRICH	TDE HRZNS FAR EAST
BS	443		3	TTHS	8	LA	204	DIETTRICH	FOREIGN TRADE
BS	444		3	TTHS	10	PE	206	BIGHAM	OCEAN TRANSPORTATN
ES	446		3	MWF	11	LA	201	MATHERLY	CONSMPTN OF WEALTH
ES	454		3	MWF	8	PE	2	BIGHAM	PRIN PUB UTIL ECON
ES	456		3	MWF	9	PE	2	BIGHAM	PROB PUB SRVC INDS
BS	466		3	MWF	2	PE	102	CHACE	REALTY MANAGEMENT
ES	470		3	TTHS	11	LA	10	ANDERSON M D	BUSINESS FORECASTG
ES	502		3	TO ARRANGE				MATHERLY	SMNR ECN PRIN PROB
ES	506		3	MWF	2	PE	112	ELDRIDGE	DVLPMT ECN THOUGHT
BS	512		3	TO ARRANGE				BEIGHTS	ACCOUNTING THEORY
BS	514		3	TO ARRANGE				BEIGHTS	SMNR ACCOUNTG PRIN
ES	528		3	TO ARRANGE				DOLBEARE	PBS MONEY N BANKNG
ES	556		3	TO ARRANGE				BIGHAM	PBS PUB SRVC INDUS
ES	570		3	TO ARRANGE				ANDERSON M D	PBS STAT BS FRCTNG
ES	572		3	TO ARRANGE				CHACE	PROB LABOR RELATNS

EDUCATION – EN

CEN	13		3	MWF	10	YN	134	NORMAN AND OTHERS	INTRDN TO EDUCATN
EN	303		3	MWF	9	YN	150	GARRIS	METHODS VOCATNL AG
EN	305		3	MWF	11	YN	134	HAYGOOD	DVLPMT N ORG OF ED
*EN	372		3	MWF	3	YN		HAYGOOD	OBSVTN STUD TEACHG
EN	386	1	3	TTHS	8	YN	134	CRAGO	ADOLESCENT CHILD
EN	386	2	3	TTHS	9	YN	134	CRAGO	ADOLESCENT CHILD
EN	387	1	3	MWF	8	YN	134	SALT	HEALTH EDUCATION
EN	387	2	3	MWF	9	YN	134	SALT	HEALTH EDUCATION
EN	394		3	TTH	1 TO 3	YN	138	STEVENS B K	TEA HEALTH N PL ED
EN	401		3	MWF	2	YN	134	SIMMONS	SCHOOL ADMINSTRATN
EN	409		3	TO ARRANGE				TENNEY	SUPVD TEA VOCTL AG
EN	410		3	DAILY	11 OR 1	YN	150	TENNEY	SUPVD TEA VOCNL AG
EN	411		2	TTH	11	YN	134	GARRIS	SPCL MTHDS VOCL AG
EN	412		2	TTH	10	YN	150	TENNEY	SPCL MTHDS VOCL AG
#EN	421		2	TO ARRANGE		YN	326	MEAD	ADV DIRECTED TEACH
#EN	422		2	TO ARRANGE		YN	326	MEAD	ADV DIRECTED TEACH
EN	503		3	TH	7 930 PM	YN	134	CRAGO	EDUCATNL MEASRMNTS
EN	528		3	T	7 930 PM	YN	326	MEAD AND OTHERS	SUPRVISN OF INSTRN
EN	56[illegible]		3	MWF	10	YN	150	GARRIS	GUIDNCE N COUNSLNG

* STUDENTS MUST RESERVE 9 OR 10 DAILY FOR OBSERVATION IN THE LABORATORY SCHOOL
# SEE INSTRUCTOR FOR DETAILED SCHEDULE

ELECTRICAL ENGINEERING – EL

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
EL	341		3	MWF	11	BN	209	SMITH E F	ELEMENTS ELECT ENG
EL	342	1	3	MWF	8	BN	209	WILSON J W	ELEMENTS ELECT ENG
EL	342	2	3	MWF	10	BN	209	WILSON J W	ELEMENTS ELECT ENG
EL	344		3	TTHS	8	BN	104	WILSON J W	AC N DC PROBLEMS
EL	349	1	1	W	1 TO 4	BN	106	SMITH E F	DYNAMO LABORATORY
EL	349	2	1	W	3 TO 6	BN	106	SMITH E F	DYNAMO LABORATORY
EL	350	1	1	T	1 TO 4	BN	106	SMITH E F	DYNAMO LABORATORY
EL	350	2	1	T	3 TO 6	BN	106	SMITH E F	DYNAMO LABORATORY
EL	350	3	1	F	1 TO 4	BN	106	SMITH E F	DYNAMO LABORATORY
EL	350	4	1	F	3 TO 6	BN	106	SMITH E F	DYNAMO LABORATORY
EL	440		3	TTHS	10	BN	209	WILSON J W	INDUS APLNS EL EQP
EL	441		1	T	1	EG	202	SASHOFF	ELECTR ENG SEMINAR
EL	444		3	MWF	8	BN	208	SASHOFF	INDSTRL ELECTRONCS
EL	447		3	MWF	11	EG	212	WILSON J W	A C APPARATUS
EL	449		3	MWF	10	EG	212	SASHOFF	THRY ELCT CIRCUITS
EL	451		2	M OR TH	1 TO 6	BN	106	SMITH E F	ADVANCD DYNAMO LAB
EL	457		2	W	1 TO 4	SE		SASHOFF	ELECTRONICS LAB
EL	546		3	TTHS	9	BN	209	SASHOFF	ADV COMMUNCATN ENG

ENGLISH - EH

CEH	36		3	MWF	10	AG	104	CONNER	LITRY MASTRS AMRCA
CEH	38		3	MWF	11	LA	210	LYONS	LITRY MSTRS ENGLND
CEH	314		3	MWF	9	LA	203	STROUP	MASTERPCS WRLD LIT
EH	302		3	TTHS	10	LA	314	ROBERTSON A	SHAKESPEARE
EH	303		3	TTHS	9	LA	311	FARRIS	MJR POETS VICT PRD
EH	305		3	TTHS	8	LA	212	ELIASON	INTROD ENG LANG
EH	312		2	TTH	11	LA	311	FARRIS	EXPOSITION
EH	355		3	MWF	12	LA	10	CLARK	BUSINESS WRITING
EH	402		3	MWF	8	LA	210	SPIVEY	AMERICAN LITERATUR
EH	406		3	MWF	11	LA	307	ROBERTSON A	MODERN DRAMA
EH	409		3	MWF	10	LA	210	LYONS	CHAUCER
EH	428		2	TTH	10	LA	311	FARRIS	IMAGINATIV WRITING
EH	433		3	MWF	12	LA	210	CONGLETON	AUGUSTAN AGE
EH	444		3	MWF	2	LA	307	FOX	ENGLISH ROMNTC PRD
EH	502		3	MWF	8	LA	210	SPIVEY	AMERICAN LITERATUR
EH	509		3	MWF	10	LA	210	LYONS	CHAUCER
EH	512		3	TO ARRANGE		LA	210	ELIASON	MIDDLE ENGLISH
EH	533		3	MWF	12	LA	210	CONGLETON	AUGUSTAN AGE
EH	544		3	MWF	2	LA	307	FOX	ENGLISH ROMNTC PRD

ENTOMOLOGY - EY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
EY	312		1	F	9	AG	308	CREIGHTON	ENTOMOLOGY SEMINAR
EY	314		4	MW S	10 8 TO 12	AG AG	308 308	HIXSON	PRINC ECNMC ENTMOL
EY	408		5	MW MW	9 1 TO 3	AG AG	308 308	CREIGHTON	INSECT MORPHOLOGY
EY	420		3	MW T	8 3 TO 5	AG AG	308 308	HIXSON	MEDCAL VTRNY ENTML
EY	441		3	T TH	10 3 TO 5	AG AG	308 308	CREIGHTON	PLNT QRNTN INSPCTN
EY	502		3	TH T	10 1 TO 3	AG AG	308 308	CREIGHTON	MTHOS RSCH ENTMLGY
EY	504		3	TO ARRANGE		AG	308	CREIGHTON	PROBLMS ENTOMOLOGY
EY	508		3	TO ARRANGE		AG	308	TISSOT	ADV INSCT TAXONOMY

FORESTRY - FY

FY	202			MW S	8 8 TO 12	HT	408	DEVALL	WOOD IDENTIFICATN
FY	206			TTH M	8 1 TO 5	HT	409	DEVALL	GRAZNG N WILD LIFE
FY	208			MW T	9 1 TO 5	HT	409	FRAZER	FOREST CONSTRUCTN
FY	220		2	MW	10	HT	410	WESTVELD	INTRDN TO FORESTRY
FY	309		4	TTH S	8 8 TO 12	HT HT	408 409	NEWINS	WD TCHNLGY TMBR PS
FY	310		3	MW T	10 1 TO 5	HT	408	MILLER J W	RFRSTN NURSY PRCTC
FY	312		3	T TF	9 10 TO 12	HT	409	DEVALL	GAME MANAGEMENT
FY	313		3	TTH TH	10 1 TO 3	HT	410	WESTVELD	FARM FORESTRY
FY	318		3	MWF	9	HT	410	ZIEGLER	FRST UTLZTN PROCTS
FY	320		3	TH WF	11 1 TO 5	HT	410	WESTVELD	SILVECULTURE
FY	410		2	MW	10	HT	409	FRAZER	FRST HISTRY POLICY
FY	414		3	TTH F	9 1 TO 3	HT	408	MILLER J W	WOOD PRSVTN SEASNG
FY	416		3	MW M	11 1 TO 5	HT	410	ZIEGLER	FRST MANGMNT PLANS
FY	418		3	MWF	9	HT	407	MILLER J W	LOGGING LUMBERNG
FY	420		3	TTHS	8	HT	410	ZIEGLER	FORST ECON ADMNSTN
FY	421		3	T TH	11 1 TO 5	HT HT	410 409	NEWINS	KILN DRYING LUMBER
FY	422		2	F 1 HR	8 TO ARRANGE	HT	410	STAFF	ADVANCED MENSURATN
FY	431		2	TO ARRANGE				STAFF	FRST PROBS SEMINAR

FRENCH – FH

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CFH	33		3	TTHS	8	BU	101	BRUNET	READING OF FRENCH
CFH	34	1	3	MWF	8	BU	205	BRUNET	READING OF FRENCH
CFH	34	2	3	MWF	11	BU	101	ATKIN	READING OF FRENCH
FH	202	1	3	MWF	8	BU	101	ATKIN	SECOND YEAR FRENCH
FH	202	2	3	MWF	9	BU	205	BRUNET	SECOND YEAR FRENCH
FH	306		3	TTHS	9	BU	101	ATKIN	CONVRSTN N COMPSTN
FH	308		3	MWF	9	BU	101	ATKIN	MASTERPIECS FR LIT
FH	430		*	TTH	10 ORTO ARRANGE	BU	101	ATKIN AND BRUNET	INDIVIDUAL WORK
FH	530		*	TTH	10 ORTO ARRANGE	BU	101	ATKIN AND BRUNET	INDIVIDUAL WORK

GENERAL SCIENCE – GL

GL	320		2	TTH	10	PE	208	PHIPPS	HISTORY OF SCIENCE

GEOLOGY – GY

GY	202		4	MWF F	9 1 TO 4	SC SC	206 106	HUBBELL	HISTORICAL GEOLOGY

GEOGRAPHY - GPY

GPY	201		4	TTH	2 TO 4	LA	204	ATWOOD	GEOGRPHY OF AMRCAS

GERMAN – GN

CGN	33		3	TTHS	8	BU	305	JONES	READING OF GERMAN
CGN	34	1	3	MWF	8	BU	305	JONES	READING OF GERMAN
CGN	34	2	3	MWF	9	BU	305	JONES	READING OF GERMAN
CGN	34	#3	3	TTHS	9	BU	305	JONES	READING OF GERMAN
CGN	34	#4	3	MWF	10	BU	305	HAUPTMANN	READING OF GERMAN
GN	202	1	3	MWF	8	BU	201	HAUPTMANN	SECOND YEAR GERMAN
GN	202	2	3	MWF	11	BU	205	JONES	SECOND YEAR GERMAN
GN	326		3	TO ARRANGE		BU	302	HAUPTMANN	SCIENTIFIC GERMAN
GN	430		*	TO ARRANGE				JONES	INDIVIDUAL WORK
GN	502		0	TO ARRANGE				JONES	READING COURSE

GREEK – GK

GK	34		3	M TTH	4 11	BU	205	BRUNET	BEGINNERS GREEK

HEALTH AND PHYSICAL EDUCATION – HPL

HPL	264		2	MW	2	YN	138	BEARD	TRACK AND FIELD
HPL	266		2	MW	1	YN	138	MCALLISTER	BASEBALL
HPL	362		3	MWF	10	YN	138	SALT	TEA PHSCL ED EL SC
HPL	364		3	MWF	11	YN	138	SALT	TEA PHSCL ED SE SC
HPL	532		3	TO ARRANGE		YN	147	SALT	GUID PROFSNL DVLPT
HPL	534		3	TO ARRANGE		YN	147	SALT	PROBLEMS IN PHY ED

* VARIABLE CREDIT
\# FOR SCIENCE STUDENTS

HISTORY – HY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CHY	13		4	MTWF	8	PE	112	LEAKE	HISTRY MODRN WORLD
HY	304		3	TTHS	10	PE	112	LEAKE	AM HIST 1876 1940
HY	310		3	MWF	9	PE	112	LEAKE	NAPOLEON
HY	306		3	TTHS	11	PE	206	PAYNE	EH HIST 1485 1688
HY	314		3	MWF	11	LA	311	GLUNT	EURP DUR MODL AGES
HY	318		3	MWF	8	LA	311	GLUNT	LM AM HY 1900 1940
HY	332		3	TTHS	9	PE	112	PAYNE	SURVEY AMERCN HIST
HY	402		3	TTHS	8	LA	203	PAYNE	ANCIENT CIVILIZTNS
HY	510		3	M	2 TO 4	PE	112	LEAKE	SEMINAR AMRCN HIST

HORTICULTURE – HE

HE	312		3	TTH T	11 3 TO 5	AG AG	209 209	ABBOTT	VEGETABLE GARDNING
HE	314		3	MWF	9	AG	209	ABBOTT	PRNCPLS FRUIT PRDN
HE	316		3	TTH M	8 3 TO 5	AG AG	209 209	ABBOTT	CITRUS CULTURE
HE	412		3	MWF	8	AG	209	WOLFE	DECIDUOUS FRUITS
HE	424		3	MWF	10	AG	209	WOLFE	SUBTRPCL TRPCL FRT
HE	426		3	MW W	11 3 TO 5	AG AG	209 209	ABBOTT	SYSTMTC OLERCULTUR
HE	428		3	TTH M	11 1 TO 3	GR GR	NHS NHS	WATKINS	CMMRCL FLORICULTUR
HE	430		3	F TH	9 1 TO 5	AG AG	210 209	WATKINS AND WOLFE	ADV ORNMENTAL HORT
HE	504		1	F	11	AG	209	STAFF	HORTCULTUR SEMINAR

INDUSTRIAL ARTS EDUCATION – IN

IN	112	1	3	MWF	8 TO 10	YN	324	BOHANNON	MECHANICAL DRAWING
IN	112	2	3	MWF	9 TO 11	YN	324	BOHANNON	MECHANICAL DRAWING
IN	212	1	3	TTHS	9 TO 11	YN	SHP	BOHANNON	GENERAL SHOP
IN	212	2	3	TTHS	10 TO 12	YN	SHP	BOHANNON	GENERAL SHOP
IN	305		3	TTH	3 TO 530	YN	SHP	BOHANNON	DESIGN N CONSTRCTN
IN	401		3	MWF	3 TO 5	YN	324	MARTIN	ARCHTECTRL DRAWING
IN	404	1	3	TTH M	9 3 TO 5	AG AG	210 210	ROGERS F	FARM MOTORS
IN	404	2	3	TTH F	11 1 TO 3	AG AG	210 210	ROGERS F	FARM MOTORS

INDUSTRIAL ENGINEERING - IG

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
IG	262		1	T	11	EG	211	DELUCA	INTRO TO ENGINRING
IG	363		5	MWFS M	9 3 TO 5	EG EG	213 LAB	ESHLEMAN	APPLIED MECHANICS
IG	364	1	5	MWFS	9	EG	211	YEATON	APPLIED MECHANICS
IG	364	2	5	MWFS	10	EG	211	DELUCA	APPLIED MECHANICS
IG	364	3	5	MWFS	11	EG	211	YEATON	APPLIED MECHANICS
IG	364	11		W	1 TO 3	EG	213	DELUCA	LAB FOR EE
IG	364	12		T	1 TO 3	EG	213	DELUCA	LAB FOR CE
IG	364	13		TH	1 TO 3	EG	213	DELUCA	LAB FOR IE AND ME
IG	364	14		F	1 TO 3	EG	213	DELUCA	LAB FOR CHE
IG	460		3	TTHS	9	EG	209	WEIL	ENGINERING PRACTIC
IG	463		2	TTH	10	EG	212	ESHLEMAN	SPCTNS ENGRN RLTNS
IG	470		3	MW TH	11 1 TO 4	EG BN	213 104	ESHLEMAN	PLNT SHP LYT DESGN
IG	472		2	TTH	10	EG	211	YEATON	HUMAN ENGINEERING
IG	478		2	M	1 TO 5	EG	211	DELUCA	PRFSNL PHOTOGRAPHY

JOURNALISM JM

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
JM	214		3	TTHS	9	BU	301	EMIG	INTRO TO JOURNLISM
JM	216		3	MWF	10	BU	301	LOWRY	PRINCPS OF JRNLISM
JM	302		4	MW TTH	8 2 TO 5	BU BU	301 301	LOWRY	NEWS WRTG N EDITNG
JM	314		3	TTHS	10	BU	305	LOWRY	MGZN WRTG N EDITNG
JM	318		3	TTHS	8	BU	301	LOWRY	NEWSPAPER MANAGEMT
JM	404		2	TTHS	11	BU	301	LOWRY	NWSPR N MGZN ILLSN
JM	406		2	MWF	2	BU	301	EMIG	RADIO WRITING
JM	408		3	TTHS	10	BU	301	EMIG	ADV PUBLIC OPINION
JM	410		2	MWF	11	BU	301	EMIG	WORLD JOURNALISM
JM	412		3	MWF	9	BU	301	EMIG	CNTMPR JRNSTC THOT
JM	504		3	TO ARRANGE		BU	301	LOWRY	SPCL STUD NSPR PRD
JM	506		3	TO ARRANGE		BU	301	EMIG	SPCL STUD PUB OPIN

LATIN - LN

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
LN	202		3	MWF	10	BU	201	BRUNET	SECOND YEAR LATIN

LAW - LW

PT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
W	302		5	MTWTF	9	LW	201	TRUSLER	EQUITY JURISPRD
W	304		3	MWF	10	LW	202	TESELLE	CONTRACTS
W	306		1	F	11	LW	201	MCRAE	MARRIAGE N DIVORCE
W	308		3	TTHS	8	LW	201	CRANDALL	COMMON LAW PLDING
W	312		2	TTH	11	LW	201	DAY	PROPERTY II
W	403		2	TTH	10	LW	204	MCRAE	AGENCY
W	406		4	MTTHF	9	LW	204	SLAGLE	PRIVATE CORP
W	408		2	TH S	8 10 TO 12	LW LW	204 204	ODLE	LGL ETHCS N BIBL
W	410		3	MWF	8	LW	204	CRANDALL	PROPERTY IV
W	413		3	MWF	10	LW	204	MCRAE	FLA CIVIL PRACT
W	417		2	TS	8	LW	204	DAY	SALES
W	418		3	MWF	*1	LW	204	CRANDALL	TAXATION
W	502		2	MF	10	LW	201	TRUSLER	DAMAGES
W	506		3	MWF	8	LW	202	DAY	NEG INSTS
W	508		3	MWF	11	LW	202	SLAGLE	CONFLICTS
W	515		2	WS	9	LW	202	MCRAE	MORTGAGES
W	516		1	TO ARRANGE		LW	201	TESELLE AN DAY	PRACTICE COURT
W	518		2	TTH	10	LW	202	TESELLE	TRIAL PRACTICE II
W	520		3	MTTH	9	LW	202	TESELLE	CREDIT RTS
W	522		2	TTH	11	LW	202	SLAGLE	ADMIRALTY
W	602		*	TO ARRANGE				STAFF	LEGAL RESEARCH

MATHEMATICS MS

S	23		4	MTTHF	8	LA	10	PHILLIPS	BASIC MATHEMATICS
S	24	1	4	MTWF	11	PE	102	SIMPSON	BASIC MATHEMATICS
S	24	2	4	TWTHF	10	PE	101	CAWTHON	BASIC MATHEMATICS
S	24	3	4	TWTHF	9	PE	4	GERMONO	BASIC MATHEMATICS
S	24	4	4	TWTHF	10	PE	209	PHILLIPS	BASIC MATHEMATICS
S	24	5	4	TWTHF	10	EG	209	MCINNIS	BASIC MATHEMATICS
S	24	6	4	MWTHF	8	PE	11	PIRENIAN	BASIC MATHEMATICS
S	24	7	4	MTWF	2	PE	1	PHIPPS	BASIC MATHEMATICS
S	24	8	4	MTWF	2	PE	4	DAV 3	BASIC MATHEMATICS
S	24	9	4	MTWF	11	PE	1	QUADE	BASIC MATHEMATICS
S	24	10	4	MWTHF	8	EG	202	OOSTAL	BASIC MATHEMATICS
S	24	11	4	TWTHF	9	LA	10	CHANDLER	BASIC MATHEMATICS
S	24	12	4	MWTHF	8	PE	208	CAWTHON	BASIC MATHEMATICS

*VARIABLE CREDIT

MATHEMATICS MS CONTINUED

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
MS	308		3	MWF	11	PE	101	KOKOMOOR	BUSINESS MATHMATCS
MS	310		3	TO	ARRANGE			GERMOND	STATISTCAL METHODS
MS	312		3	MWF	11	PE	10	PIRENIAN	ADV COLLEGE ALGEBR
MS	326		3	TTHS	8	PE	10	KOKOMOOR	ADV GNRL MATHMATCS
MS	353		4	TTHFS	9	PE	11	GEORGE	DIF INT CALCULUS
MS	354	1	4	MWFS	10	PE	2	PHIPPS	DIF INT CALCULUS
MS	354	2	4	MWFS	8	PE	1	DAVIS	DIF INT CALCULUS
MS	354	*3	4	TTHFS	9	EG	202	DOSTAL	DIF INT CALCULUS
MS	354	4	4	MWFS	9	PE	206	MCINNIS	DIF INT CALCULUS
MS	354	5	4	MTTHS	10	PE	102	PIRENIAN	DIF INT CALCULUS
MS	421		3	TTHS	11	PE	10	DOSTAL	HIGHR MATH ENG PHY
MS	521		3	TTH	730 9 AM	PE	1	GERMOND	EMPRCL ANL CRV FIT
MS	556		3	MW	2 TO 330	EG	212	QUADE	FUNCTNS CMPLX VRBL
MS	568		3	TTHS	10	PE	10	KOKOMOOR	HISTORY ELMNT MATH

MECHANICAL ENGINEERING - ML

ML	181		2	TH	1	EG	202	KEITH	ENGINEERNG DRAWING
				5 HRS	TO ARRANGE	EG	304	KEITH	
ML	182		2	F	3	CH	AUD	FRASH	DESCRIPTV GEOMETRY
				5 HRS	TO ARRANGE	EG	304	FRASH	
ML	287	1	3	MW	9	EG	202	FINEREN	MECHNISM N KNMATCS
				M	1 TO 4	EG	300	FINEREN	
ML	287	2	3	MW	10	EG	202	FINEREN	MECHNISM N KNMATCS
				W	1 TO 4	EG	300	FINEREN	
ML	288		3	TTH	10	EG	213	FINEREN	ELEMENTARY DESIGN
				S	9 TO 12	EG	304	FINEREN	
ML	384		2	TTH	9	EG	211	ESHLEMAN	METALLOGRAPHY
				F	2 TO 4	EG	102	ESHLEMAN	
ML	385		3	MWF	10	EG	213	THOMPSON	THERMODYNAMICS
ML	386		3	TTHS	10	EG	213	EBAUGH	POWER ENGINEERING
ML	388	1	1	M	1	EG	209	THOMPSON	MECHANICAL LABRTRY
				M	2 TO 5	EG	103	THUMPSON	
ML	388	2	1	TH	1	EG	209	JANES	MECHANICAL LABRTRY
				TH	2 TO 5	EG	103	JANES	
ML	398		3	MWF	10 TO 12	BN	ANX	JANES	MCHN SHOP METL WRK
ML	482		3	MWF	9	EG	209	EBAUGH	RFGRTN AIR CONDTNG
ML	484		1	T	1	EG	209	EBAUGH	MECHANICAL LABRTRY
				T	2 TO 5	EG	103	EBAUGH	
ML	486		1	TO	ARRANGE	EG	103	THOMPSON	AERODYNAMIC LABRTY
ML	490		3	T	11	EG	209	JANES	MANUFCTRG OPERATNS
				W	1 TO 5	BN	ANX	JANES	
ML	492		3	TTH	9	EG	212	FINEREN AND	ADV MACHINE DESIGN
				F	2 TO 5	EG	300	THOMPSON	
ML	498		1	F	1	BN	203	THOMPSON AND STAFF	SEMINAR

MILITARY SCIENCE – MY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
MY	102	1	2	MW	8	LA	203	HALLORAN	1ST YEAR INFANTRY
MY	102	2	2	MW	9	LA	204	HALLORAN	1ST YEAR INFANTRY
MY	102	3	2	MW	10	LA	204	HALLORAN	1ST YEAR INFANTRY
MY	102	4	2	TTH	8	LA	210	HALLORAN	1ST YEAR INFANTRY
MY	102	5	2	TTH	9	LA	210	HALLORAN	1ST YEAR INFANTRY
MY	102	6	2	TTH	10	LA	210	HALLORAN	1ST YEAR INFANTRY
MY	104	1	2	M	8	LA	213	LAZONBY	1ST YEAR ARTILLERY
MY	104	2	2	M	8	LA	201	GILDERSLEEVE	1ST YEAR ARTILLERY
MY	104	3	2	M	9	LA	213	LAZONBY	1ST YEAR ARTILLERY
MY	104	4	2	M	9	PE	4	JOYNER	1ST YEAR ARTILLERY
MY	104	5	2	M	10	LA	212	GILDERSLEEVE	1ST YEAR ARTILLERY
MY	104	6	2	M	10	PE	101	JOYNER	1ST YEAR ARTILLERY
MY	104	7	2	T	8	SC	208	LAZONBY	1ST YEAR ARTILLERY
MY	104	8	2	T	8	LA	201	GILDERSLEEVE	1ST YEAR ARTILLERY
MY	104	9	2	T	9	SC	208	LAZONBY	1ST YEAR ARTILLERY
MY	104	10	2	T	9	PE	101	JOYNER	1ST YEAR ARTILLERY
MY	104	11	2	W	8	LA	212	GILDERSLEEVE	1ST YEAR ARTILLERY
MY	104	12	2	T	10	LA	201	JOYNER	1ST YEAR ARTILLERY
MY	104	13	2	TH	8	SC	208	LAZONBY	1ST YEAR ARTILLERY
MY	104	14	2	TH	8	LA	201	GILDERSLEEVE	1ST YEAR ARTILLERY
MY	202	1	2	TTH	8	LW	302	CLARK H	2ND YEAR INFANTRY
MY	202	2	2	TTH	9	LW	302	CLARK H	2ND YEAR INFANTRY
MY	202	3	2	TTH	10	LW	302	CLARK H	2ND YEAR INFANTRY
MY	202	4	2	WF	8	LA	306	CLARK H	2ND YEAR INFANTRY
MY	202	5	2	WF	9	LA	306	CLARK H	2ND YEAR INFANTRY
MY	202	6	2	WF	10	LA	306	CLARK H	2ND YEAR INFANTRY
MY	203	1	2	M	9	LA	306	ROBUCK	HORSEDRAWN ARTILRY
MY	203	2	2	M	10	LA	306	ROBUCK	HORSEDRAWN ARTILRY
MY	203	3	2	W	8	PE	209	ROBUCK	HORSEDRAWN ARTILRY
MY	203	4	2	W	9	PE	11	ROBUCK	HORSEDRAWN ARTILRY
MY	203	5	2	F	8	PE	209	ROBUCK	HORSEDRAWN ARTILRY
MY	204	1	2	T	8	AG	108	REYNOLOS	MOTORIZED ARTILLRY
MY	204	2	2	T	9	AG	108	REYNOLOS	MOTORIZED ARTILLRY
MY	204	3	2	T	10	AG	108	REYNOLOS	MOTORIZED ARTILLRY
MY	204	4	2	TH	9	AG	108	REYNOLOS	MOTORIZED ARTILLRY
MY	204	5	2	TH	10	AG	108	REYNOLOS	MOTORIZED ARTILLRY
MY	302	1	2	MWF	9	SC	215	RUSH	3RD YEAR INFANTRY
MY	302	2	2	MWF	10	SC	215	RUSH	3RD YEAR INFANTRY
MY	302	3	2	MWF	1	SC	215	RUSH	3RD YEAR INFANTRY
MY	304	1	2	MW	8	LA	307	ROBERTSON J	3RD YEAR ARTILLERY
MY	304	2	2	MW	9	LA	311	ROBERTSON J	3RD YEAR ARTILLERY
MY	304	3	2	MW	10	AG	302	BANKS	3RD YEAR ARTILLERY
MY	304	4	2	TTH	9	AG	302	BANKS	3RD YEAR ARTILLERY

MILITARY SCIENCE - MY CONTINUED

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
MY	402	1	2	MWF	9	LW	301	RING	4TH YEAR INFANTRY
MY	402	2	2	MWF	10	LW	301	RING	4TH YEAR INFANTRY
MY	402	3	2	MWF	1	LW	301	RING	4TH YEAR INFANTRY
MY	404	1	2	MWF	9	LW	302	DONALDSON	4TH YEAR ARTILLERY
MY	404	2	2	MWF	10	LW	302	DONALOSON	4TH YEAR ARTILLERY
MY	404	3	2	MWF	1	LW	302	DONALDSON	4TH YEAR ARTILLERY

IN ADDITION TO THE THEORY SECTIONS AS LISTED ABOVE EACH STUDENT MUST BE ASSIGNED TO ONE OF THE FOLLOWING DRILL SECTIONS:

INFANTRY

MY	140	W	3 TO 5	COMPANIES A B C
MY	141	TH	3 TO 5	COMPANIES E F G H

ARTILLERY

MY	150	M W	1 TO 3 4	BATTERY A
MY	151	M W	1 TO 3 4	BATTERY B
MY	152	M W	3 TO 5 4	BATTERY C
MY	153	M W	3 TO 5 4	BATTERY D
MY	154	T TH	1 TO 3 4	BATTERY E
MY	155	T TH	1 TO 3 4	BATTERY F
MY	156	T TH	3 TO 5 4	BATTERY G
MY	157	T TH	3 TO 5 4	BATTERY H
MY	158	W W	1 TO 3 4	BATTERY I
MY	159	W W	1 TO 3 4	BATTERY K
MY	160	TH TH	1 TO 3 4	BATTERY L
MY	161	TH TH	1 TO 3 4	BATTERY M
MY	162	W	3 TO 5	JUNIOR BTRY 1) OPEN ONLY TO JUNIORS IN ARTILLERY WHO WILL REGISTER FOR ONE OF THE
MY	163	TH	3 TO 5	JUNIOR BTRY 2) JUNIOR BATTERIES IN ADDITION TO ONE OF THE REGULAR BATTERIES

THIRD AND FOURTH YEAR INFANTRY STUDENTS MUST ATTEND AN ADDITIONAL HOUR AT 2 W OR TH PARADES WILL BE HELD WHEN CALLED ON THURSDAY FROM 5 TO 6 P.M.

MUSIC - MSC

MSC	102	1	MTH	7 PM	AU	BROWN R D	ORCHESTRA MUSIC
MSC	310	2	TTH	2	AU	MURPHREE C L	MUSIC APPRECIATION
BD	112	2	MT WTH	5 4	FIELD FIELD	BROWN R D	1ST YEAR BAND
BD	212	2	MT WTH	5 4	FIELD FIELD	BROWN R D	2ND YEAR BAND

PAINTING – PG

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
PG	11A	*1	6	MTWF TH MWF	1 TO 5 1 TO 4 1 TO 5	PE PE	109 109	HOLBROOK HOLBROOK CRITICISM	FNDMTLS PICTRL ART
PG	11A	**2	3	MWF	1 TO 4	PE	109	HOLBROOK	FNDMTLS PICTRL ART
PG	21A		3	MWF 3 HRS	8 TO 10 TO ARRANGE	PE PE	300 300	HOLBROOK HOLBROOK	PICTORIAL COMPOSTN
PG	21B		5	DAILY 3 HRS MWF	8 TO 10 TO ARRANGE 8 TO 10	PE PE	300 300	HOLBROOK HOLBROOK CRITICISM	PICTORIAL COMPOSTN
PG	32A		3	9 HRS	TO ARRANGE	PE	109	HOLBROOK	COMMERCIAL DESIGN
PG	32B		6	18 HR	TO ARRANGE	PE	109	HOLBROOK	COMMERCIAL DESIGN
PG	31A		6	MWF TTHS MWF	10 TO 12 8 TO 10 10 TO 12	PE PE	300 300	HOLBROOK HOLBROOK CRITICISM	FREEHAND DRAWING
PG	31B		4	DAILY MWF	10 TO 12 10 TO 12	PE	300	HOLBROOK CRITICISM	FREEHAND DRAWING
PG	32A		4	12 HR	TO ARRANGE	PE	300	HOLBROOK	FREEHAND DRAWING
PG	32B		4	12 HR	TO ARRANGE	PE	300	HOLBROOK	FREEHAND DRAWING
PG	41A		2	MW 4 HRS	5 TO ARRANGE	PE PE	306 306	HOLBROOK HOLBROOK	HISTORY OF PAINTNG
PG	51A		5	MTWTF MWF	8 TO 5 2 TO 5	PE	300	HOLBROOK CRITICISM	OIL PAINTING
PG	51B		5	MTWTF MWF	2 TO 5 2 TO 5	PE	300	HOLBROOK CRITICISM	OIL PAINTING
PG	52A		4	12 HR	TO ARRANGE	PE	300	HOLBROOK	OIL PAINTING
PG	52B		3	TTH 3 HRS	2 TO 5 TO ARRANGE	PE PE	300 300	GRAND GRAND	WATER COLOR
PG	61A		16	48 HR	TO ARRANGE	PE	300	HOLBROOK GRA.	THESIS

PROJECT JUDGEMENTS:

T	9 TO 12	PE	300	STAFF

PROJECT LABORATORY (BOOK ROOM)

DAILY	8 TO 12	PE	306	STAFF
DAILY	1 TO 5	PE	306	STAFF

CONSULTATION ON BOOKS AND RESEARCH AVAILABLE IN THE BOOK ROOM AS FOLLOWS:

TH	1 TO 5	HANNAFORD
WF	1 TO 5	ARNETT
M	1 TO 5	GRAND
T	1 TO 5	HOLBROOK
MWF	8 TO 12	MCVOY
TTHS	8 TO 12	WEBB

PHARMACOGNOSY – PGY

PGY	322		3	TTHS	8 TO 10	CH	316	EDWARDS L D	PRACTCL PHARMCGNSY
PGY	342		2	TTH	10 TO 12	CH	316	EDWARDS L D	MICROSCPY OF DRUGS
PGY	522		2	TO	ARRANGE			JOHNSON C H	SPCL PRBMS PHMCGSY
PGY	526		4	TO	ARRANGE			JOHNSON C H	DRUG PLANT ANALSIS

* FOR ONE YEAR COMPLETION
** FOR TWO YEAR COMPLETION

PHARMACOLOGY PLY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
PLY	362		4	MW F	8 1 TO 5	CH CH	316 400	EDWARDS L D EDWARDS L D	PHRMCLGCL STNDRZTN
PLY	452		3	MWF	10	CH	316	EDWARDS L D	PNPLS OF BIOLOGCLS
PLY	456		3	MW F	9 8 TO 10	CH CH	316 316	FOOTE FOOTE	NEW REMEDIES
PLY	512		2	TO ARRANGE				EDWARDS L D	ADV PHARMACOLOGY
PLY	514		2	TO ARRANGE				EDWARDS L D	ADV PHARMCOLGY LAB
PLY	517		3	TO ARRANGE				JOHNSON	CLINICAL METHODS
PLY	552		4	TO ARRANGE				EDWARDS	SPCL PRBMS PHMCLGY

PHARMACY PHY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
PHY	224		3	TTH TH	11 1 TO 4	CH CH	212 306	HUSA	GALENICAL PHARMACY
PHY	353		5	MWF TW	11 1 TO 4	CH CH	316 306	FOOTE JOHNSON	ORGNC N ANLYT PHAR
PHY	362		4	TTH MTH	10 1 TO 4	CH CH	212 306	HUSA	PRSCRPTNS DISPENSG
PHY	372		4	MWFS	10	CH	112	HUSA	COMMERCIAL PHARMCY
PHY	402		2	TTH	11	CH	112	JOHNSON	PHARMACTCL ARTHMTC
PHY	432		3	T TW	9 1 TO 4	CH CH	110 306	FOOTE FOOTE	ADV DRUG ANALYSIS
PHY	502		2	TO ARRANGE				HUSA	SLCTD TOPCS PHRMCY

PHILOSOPHY PPY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
PPY	302		3	MWF	11	PE	209	ENWALL	PHILSPHY OF RELIGN
PPY	404		3	T	4 TO 6	PE	209	ENWALL	PHILSPHY OF NATURE
PPY	407		3	M W	4 4 TO 6	PE PE	209 209	ENWALL ENWALL	PHIL CONC ENG POET
PPY	410		3	TTHS	11	PE	209	ENWALL	HIST MOD PHILOSPHY
PPY	412		2	TO ARRANGE				ENWALL	PERSNLTS PROB PHIL
PPY	502		3	TO ARRANGE				ENWALL	ADVNCD LOGIC SEMNR
PPY	504		3	TO ARRANGE				ENWALL	ADV HIST PHILOSPHY
PPY	508		3	TO ARRANGE				ENWALL	HUME AND KANT SEMR

PHYSICAL EDUCATION PL

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
PL	102	1	2	M	9	GYM		GENOVAR	PHYSICAL EDUCATION
PL	102	2	2	T	9	GYM		GENOVAR	PHYSICAL EDUCATION
PL	102	3	2	T	10	GYM		GENOVAR	PHYSICAL EDUCATION
PL	102	4	2	T	11	GYM		GENOVAR	PHYSICAL EDUCATION
PL	102	5	2	W	9	GYM		GENOVAR	PHYSICAL EDUCATION
PL	202	1	2	M	10	GYM		GENOVAR	2ND YR PHYSICAL ED
PL	202	2	2	M	11	GYM		GENOVAR	2ND YR PHYSICAL ED
PL	202	3	2	W	10	GYM		GENOVAR	2ND YR PHYSICAL ED
PL	202	4	2	W	11	GYM		GENOVAR	2ND YR PHYSICAL ED

PHYSICAL EDUCATION - PL CONTINUED

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
PL		11		M	1 TO 3		GYM	GENOVAR	PHYSICAL ED LAB
PL		12		M	3 TO 5		GYM	GENOVAR	PHYSICAL ED LAB
PL		13		T	1 TO 3		GYM	GENOVAR	PHYSICAL ED LAB
PL		14		T	3 TO 5		GYM	GENOVAR	PHYSICAL ED LAB
PL		15		W	1 TO 3		GYM	GENOVAR	PHYSICAL ED LAB
PL		16		W	3 TO 5		GYM	GENOVAR	PHYSICAL ED LAB
PL		17		TH	1 TO 3		GYM	GENOVAR	PHYSICAL ED LAB
PL		18		TH	3 TO 5		GYM	GENOVAR	PHYSICAL ED LAB

PHYSICS - PS

PS	101		3	MWF	11	BN	208	BLESS	ELEMENTARY PHYSICS
PS	102	ALL		T	11	BN	203	BLESS AND KNOWLES	ELEMENTARY PHYSICS
PS	102	1	3	MWF	8	BN	210	PERRY	ELEMENTARY PHYSICS
PS	102	2	3	MWF	8	BN	205	WILLIAMSON	ELEMENTARY PHYSICS
PS	102	3	3	MWF	9	BN	205	BLESS	ELEMENTARY PHYSICS
PS	103		2	F	1 TO 4	BN	306	BLESS	PHYSICS LABORATORY
PS	104	1	2	M	1 TO 4	BN	306	STAFF	PHYSICS LABORATORY
PS	104	2	2	T	1 TO 4	BN	306	STAFF	PHYSICS LABORATORY
PS	104	3	2	W	1 TO 4	BN	306	STAFF	PHYSICS LABORATORY
PS	104	4	2	TH	1 TO 4	BN	306	STAFF	PHYSICS LABORATORY
PS	206	ALL		TH	11	BN	203	PERRY AND SWANSON	ENGINEERNG PHYSICS
PS	206	1	3	MWF	10	BN	205	PERRY	ENGINEERING PHYSCS
PS	206	2	3	MWF	11	BN	203	PERRY	ENGINEERING PHYSCS
PS	206	3	3	MWF	11	BN	205	SWANSON	ENGINEERING PHYSCS
PS	206	4	3	TTH S	B 9	BN	205	WILLIAMSON	ENGINEERING PHYSCS
PS	208	1	1	M	2 TO 5	BN	307	PERRY	ENGRG PHYSICS LAB
PS	208	2	1	T	2 TO 5	BN	307	STAFF	ENGRG PHYSICS LAB
PS	208	3	1	T	2 TO 5	BN	307	STAFF	ENGRG PHYSICS LAB
PS	208	4	1	W	2 TO 5	BN	307	STAFF	ENGRG PHYSICS LAB
PS	208	5	1	W	2 TO 5	BN	307	STAFF	ENGRG PHYSICS LAB
PS	208	6	1	TH	2 TO 5	BN	307	STAFF	ENGRG PHYSICS LAB
PS	208	7	1	TH	2 TO 5	BN	307	STAFF	ENGRG PHYSICS LAB
PS	208	8	1	F	1 TO 4	BN	307	STAFF	ENGRG PHYSICS LAB
PS	208	9	1	F	1 TO 4	BN	307	STAFF	ENGRG PHYSICS LAB
PS	212		4	MTWF TH	11 11	BN BN	201 203	WILLIAMSON PERRY AND SWANSON	ELEMENTARY PHYSICS
PS	224		2	TTH	2	BN	203	WILLIAMSON	SOUND
PS	226		3	MWF	10	BN	203	KNOWLES	AGRICULTRL PHYSICS
PS	292		3	TO	ARRANGE			PERRY	METEOROLOGY
PS	316		3	TTH T	B 2 TO 5	BN BN	201 304	SWANSON SWANSON	SPECTRCHMCL ANALYS

PHYSICS – PS CONTINUED

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
PS	320		3	TO	ARRANGE			BLESS	X RAY NEW PHYSICS
PS	406		3	TO	ARRANGE			BLESS	THEORETICAL MCHNCS
PS	412		4	TO	ARRANGE			KNOWLES	ADVNCD ELECTRICITY
PS	424		3	MWF	10	BN	104	WILLIAMS F D	CHEMICAL PHYSICS
PS	503		3	MWF	10	BN	307	WILLIAMSON	KINETIC THEORY

PLANT PATHOLOGY PT

PT	322		3	TH	10	HT	407	WEBER	VEGETABLE DISEASES
				TTH	1 TO 3	HT	407	WEBER	
PT	334		3	M	10	HT	407	WEBER	FUNGICIDES
				TTH	8 TO 10	HT	407	WEBER	
PT	423		3	T	11	HT	407	WEBER	FRUIT DISEASES
				TTH	3 TO 5	HT	407	WEBER	
PT	434		3	TH	11	HT	407	WEBER	MYCOLOGY
				MW	3 TO 5	HT	407	WEBER	

POLITICAL SCIENCE – PCL

CPL	13		4	MW	3	PE	205	DAUER	POLTL FOUN MOD LFE
				TTH	9	PE	205	DAUER	
PCL	310		3	MWF	1	PE	112	CARLETON	INTRNATNL RLATIONS
PCL	312		3	MWF	2	PE	206	CAWTHON	AM STAT MUNCPL ADM
PCL	314		3	MWF	2	PE	10	PAYNE	AMRCN GVRNMT PLTCS
PCL	402		3	MWF	10	PE	112	LEAKE	AMER CONST LAW
PCL	406		3	TTHS	11	PE	101	CAWTHON	HSTRY PLTCL THEORY
PCL	408		3	TTH	2 TO 330	PE	112	DAUER	COMPARTIVE GVRNMT
PCL	412		3	MWF	10	LA	311	LAIRD	PUBLIC ADMINISTRTN
PCL	514		3	TO	ARRANGE			DAUER	SEMINAR

POULTRY HUSBANDRY – PY

PY	312		3	MW	9	AG	102	ANDERSON O W	INCUBATN BROODING
				T	1 TO 3	PO		ANDERSON O W	
PY	314		3	TTH	8	AG	102	ANDERSON O W	PLTRY FEEDS FEEDNG
				M	1 TO 3	PO		ANDERSON O W	
PY	416		3	TTH	9	AG	102	MEHRHOF	POULTRY MANAGEMENT
				M	3 TO 5	PO		MEHRHOF	
PY	417		3	TTH	11	PO		ANDERSON O W	MRKTNG POLTY PRODS
				W	1 TO 3	PO		ANDERSON O W	
PY	430		*	TO	ARRANGE			MEHRHOF AND ANDERSON O W	PROBS PLTRY PRDCTN

* VARIABLE CREDIT

PSYCHOLOGY - PSY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CPS	43	1	3	MWF	9	SC	213	VAN DUSEN	PSYCH FOUN MOD LFE
CPS	43	2	3	MWF	10	SC	213	VAN DUSEN	PSYCH FOUN MOD LFE
CPS	43	3	3	TTHS	9	PE	114	WILLIAMS O	PSYCH FOUN MOD LFE
PSY	303		3	TTH TH	10 11	PE	114	WILLIAMS O	PHYSIOLCL PSYCHOLY
PSY	304		3	MW	1 TO 3	PE	114	WILLIAMS O	EXPRMNTL PSYCHOLGY
PSY	305		3	MWF	10	PE	114	WILLIAMS O	SOCIAL PSYCHOLOGY
PSY	309		3	MWF	9	PE	10	HINCKLEY	PERSNLTY DEVLOPMNT
PSY	310		3	MWF	11	PE	114	HINCKLEY	ABNORMAL PSYCHOLGY
PSY	314		3	TO	ARRANGE	PE	114	WILLIAMS O	HIST N SYSTMS PSYC
PSY	402		3	T	3 TO 5	PE	114	MOSIER	RDNG IN EXPMTL PSY
PSY	408		3	TO	ARRANGE	PE	114	WILLIAMS O	COMPARTVE PSYCHLGY
PSY	502		3	TO	ARRANGE	PE	114	HINCKLEY	EXPRMNTAL PSYCHLGY
PSY	506		3	TO	ARRANGE	PE	114	HINCKLEY	PSYCO PHYSICL THRY
PSY	510		3	TO	ARRANGE	PE	114	HINCKLEY	SOCIAL PSYCHIATRY
PSY	514		3	TO	ARRANGE	PE	114	WILLIAMS O	HIST N SYSTMS PSYC

SOCIOLOGY - SY

CSY	13		4	MW TTH	1 11	PE PE	4 4	MACLACHLAN	SCLGCL FDN MOD LFE
SY	332		3	MWF	10	AG	210	EHRMANN	PUBLIC HELTH SANTN
SY	337		2	MW	1	CH	212	EHRMANN	SOCIAL ANTHROPOLGY
SY	364		3	TTHS OR TO	9 ARRANGE	BU	205	ASHTON	SPANSH AMER CVLZTN
SY	447		3	TTH 1 HR	10 TO ARRANGE	PE	4	MACLACHLAN	SOCL RSRCH INVSTGN
SY	452		3	MWF	11	PE	4	MACLACHLAN	CULTUR MOD AMERICA
SY	490		3	MWF	9	PE	208	MACLACHLAN	THE SOUTH TODAY

SOILS - SLS

SLS	302	*1	3	MW T	9 3 TO 5	AG AG	208 202	SMITH F B SMITH F B	SOIL FERTILITY
SLS	302	2	3	MW W	10 1 TO 3	AG AG	208 202	SMITH F B SMITH F B	SOIL FERTILITY
SLS	402		3	TTHF	11	AG	208	SMITH F B	ADV SOIL FERTILITY
SLS	408		3	MW LABTR	11 TO ARRANGE	AG	208	ALLISON ROGERS F	SOIL WATR CONSRVTN
SLS	420		#	TO	ARRANGE	AG	206	SMITH F B	SPECIAL PROBLEMS
SLS	492		1	M	4	AG	208	ALLISON	SOILS SEMINAR
SLS	502		3	TH THF	10 1 TO 3	AG AG	208 204	SMITH F B SMITH F B	SOIL CHEMISTRY
SLS	551		#	TO	ARRANGE	EX	105	ALLISON AND VOLK	RSRCH SOIL FERTLTY
SLS	553		#	TO	ARRANGE	EX	106	VOLK	RSRCH SOIL PHYSICS
SLS	555		#	TO	ARRANGE	EX	105	ROGERS L H	RES SOIL CHEMISTRY
SLS	557		#	TO	ARRANGE	AG	206	SMITH F B	RSRCH SOIL MCRBLGY
SLS	559		#	TO	ARRANGE	AG	203	HENDERSON	RESEARCH LAND USE

* FOR SMITH-HUGHES STUDENTS
\# VARIABLE CREDIT

SPANISH – SH

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CSH	34	1	3	TTHS	11	BU	201	HATHAWAY	READING OF SPANISH
CSH	34	2	3	MWF	2	BU	201	HATHAWAY	READING OF SPANISH
CSH	34	3	3	MWF	11	BU	201	ASHTON	READING OF SPANISH
SH	202	1	3	TTHS	8	BU	201	HATHAWAY	SECOND YEAR SPANSH
SH	202	2	3	MWF	9	BU	201	ASHTON	SECOND YEAR SPANSH
SH	202	3	3	TTHS	9	BU	201	HATHAWAY	SECOND YEAR SPANSH
SH	304		3	MWF	10	BU	101	ASHTON	MSTRPCS SPANSH LIT
SH	314		3	MWF	2	BU	305	ASHTON	COMPSITN CONVRSATN
SH	414		3		TO ARRANGE			HAUPTMANN	PHONETICS
SH	430		*		TO ARRANGE			HAUPTMANN	INDIVIDUAL WORK

SPEECH – SCH

CSC	33	ALL		S	8 OR 9	PE	205	STAFF	EFFECTIVE SPEAKING
CSC	33	1	4	MWF	8	PE	205	TEW	EFFECTIVE SPEAKING
CSC	33	2	4	MWF	9	PE	205	GEISENHOF	EFFECTIVE SPEAKING
CSC	33	3	4	MWF	10	PE	205	TEW	EFFECTIVE SPEAKING
CSC	33	4	4	MWF	8	PE	206	GEISENHOF	EFFECTIVE SPEAKING
CSC	33	5	4	MWF	11	PE	206	TEW	EFFECTIVE SPEAKING
CSC	33	6	4	MWF	1	PE	205	HOPKINS	EFFECTIVE SPEAKING
SCH	301		3	MWF	9	PE	209	CONSTANS	ADV PUBLIC SPEAKNG
SCH	304		3	T TH	2 TO 4 2	PE PE	205 205	HOPKINS	ARGMNTN N DEBATING
SCH	308		3	MWF	1	PE	209	GEISENHOF	INTRPRTATN LITRTUR
SCH	403		3	MWF	11	PE	208	CONSTANS	ONE ACT PLAY
SCH	404		3	MW F	2 2 TO 4	PE PE	205 204	GEISENHOF GEISENHOF	DRAMATIC PRODUCTON
SCH	405		3		TO ARRANGE			HOPKINS	FAMOUS AMRCN SPKRS

SPEECH CLINIC IS AVAILABLE TO STUDENTS M T W TH F AT 1 IN PE 208

VETERINARY SCIENCE – VY

VY	402		2	TTH	10	AG	102	EMMEL	POULTRY DISEASES

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* VARIABLE CREDIT

HOUR	MONDAY	Room Number	TUESDAY	Room Number	WEDNESDAY	Room Number	THURSDAY	Room Number	FRIDAY	Room Number	SATURDAY	Room Number
8:00												
9:00												
10:00												
11:00												
12:00												
1:00												
2:00												
3:00												
4:00												
5:00												

The University Record

of the

University of Florida

A Preliminary Announcement
of the
University of Florida
Workshop and Work-Conference
Summer Session
1941

Vol. XXXVI, Series 1, No. 2 *February 1, 1941*

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Office of Publication, Gainesville, Fla.

THE UNIVERSITY OF FLORIDA WORKSHOP - 1941

I am interested in the type of group work that I have indicated below:

_____ Cooperating Schools Group

_____ School Planning Groups

_____ Preparation of Materials in the Field of Visual Aids

_____ Preparation of Materials in the Field of Social Studies

_____ Preparation of Materials in the Field of Classroom Reading Materials

I am a teacher of _____ and would like suggestions concerning registration in the following fields:

_____ English _____ Science _____

_____ Mathematics _____ Social Studies _____

I plan to take part in this type of work this summer and:

(Please check one or more of these items.)

_____ Wish more information concerning the type of work checked above.

_____ Have sent my transcript to the Registrar. (If a former student of the University of Florida there is no need to attend to this item.)

_____ Plan to register by mail when the proper time comes. (Only undergraduate students may register by mail.)

_____ Name

_____ School

MAIL THIS BLANK TO THE WORKSHOP COMMITTEE

ROOM 317, P. K. YONGE BUILDING

GAINESVILLE

THE UNIVERSITY OF FLORIDA WORKSHOP

GENERAL INTRODUCTION

During the past several years the University of Florida has been attempting to provide a better summer program for Florida teachers--a program directed toward the improvement of Florida schools. This year, particularly, the summer school program has been studied intensely by a large committee representing a variety of subject-matter areas, professional interests, and accomplishments. Partly as a result of the work of this committee, the 1941 summer session will reveal significant changes from previous years. Among these changes are revisions of some fundamental courses so as to adapt them more closely to teacher-needs, the complete reorganization of the Workshop groups for Cooperating Schools, the creation of new courses representing a coalescence of subject-matter and professional interests, and the establishment of an improved pre-registration advisory service. It is the function of this bulletin, addressed primarily to prospective Workshop participants, to describe the 1941 Summer School plans in such manner as to help all enrollees register properly for the best possible program for them. It is hoped that everyone who receives a copy will read it completely and carefully.

The University of Florida Workshop is a cooperative project of the University of Florida and the State Department of Education. The primary purpose is to work with in-service teachers and principals toward the solution of problems significant to them and toward the improvement of total school programs. In carrying out the main purpose various groups of school people have worked on different problems during the past two summers. Again, for the summer of 1941, facilities and personnel of the University and the State Department of Education will be made available to interested teachers and principals.

There will be available opportunities for total school faculties, who are working with the State Department of Education and the University as Cooperating Schools, to consider total school and individual teacher problems. Smaller numbers or individuals, in some cases, from other schools, who seek to make plans for whole faculty consideration of the improvement of the school program, may undertake such planning with the School Planning Group. Members of the faculties of second and third year Cooperating Schools, as well as other interested teachers and principals, will find available a variety of new courses offered in each of the major subject fields: English, Mathematics, Science, and Social Studies. Teachers of mathematics and science, who are interested in more preparation for the use of the national defense materials, will be given opportunity to survey

the technological practices of industry. Finally, groups will be organized for the preparation of materials in the field of audio-visual aids, social studies, and classroom reading materials.

This summer the Workshop will be organized with the cooperation of the College of Education, the College of Arts and Sciences, and the College of Engineering. The staff of instruction of the Workshop will have representatives of elementary, secondary, and administration fields and within the secondary field, representatives of each of the major subject fields. As in the past, the Florida Curriculum Laboratory of the University will be available as a work-center and a source of materials.

All teachers and principals who are interested in any of these opportunities for professional improvement are asked to send in the form attached. It is necessary that some indication of possible interest in these groups be ascertained. Your cooperation in completing and sending in the blank is urged.

MEMBERS OF FACULTIES OF COOPERATING SCHOOLS, FIRST YEAR

Faculty members and principals of Cooperating Schools that are participating in the Workshop for the first year will find available the following course:

En.329* or En.529**	3 or 6 credits 6 credits	Cooperating Schools Planning Course, First Year

In this course participants will be concerned with total school problems and individual teacher problems of instruction.

It is understood that those participants who do not have the necessary foundation work may enroll in this course for 3 hours credit, selecting an additional course or courses that may fit their needs. It is further understood that those participants whose past records warrant may be permitted to enroll for a total of 9 hours credit during the first term. Variations from this established 6 hours credit in En.329 must be requested in advance. Such requests should be made to the University Workshop Committee.

*Limited to members of faculties of first year Cooperating Schools who have not received bachelor's degrees.

**Limited to members of first year Cooperating Schools who have already received bachelor's degrees.

MEMBERS OF FACULTIES OF SECOND AND THIRD YEAR COOPERATING SCHOOLS

Plans are being made to give faculty members and principals of second and third year Cooperating Schools the opportunity to continue the study of their own individual and school problems, continue to meet as total school groups and yet not to interfere with the plans of any individual for an advanced degree. In all cases, courses should be selected with care both as to the possibilities of meeting teacher needs and as to the program, graduate or undergraduate, of the individual. Time, staff assistance and meeting places will be provided on regular days for total school faculty meetings.

PRINCIPALS, ACCOMPANIED BY A FEW FACULTY MEMBERS, WHO WISH TO CONSIDER PLANS FOR IMPROVING THEIR SCHOOL PROGRAMS

En. 551 6 credits School Planning Group

This course is designed to assist all principals of secondary schools and twelve-grade schools accompanied by a small number of teachers from their schools who wish to make plans for developing an improved instructional program with the total faculty group during the school year 1941-1942. Emphasis will be placed on the development of concepts concerning current principles and objectives of education and instructional programs basic to an improved school program. It is expected that the group will meet as a whole in the beginning and then work in smaller groups on special problems.

THE WORKSHOP PROGRAM FOR TEACHERS OF ENGLISH

During the year the Department of English is undertaking a study of the professional needs of English teachers for the two-fold purpose (1) of constructing an improved program of English courses intended primarily for teachers, and (2) of establishing an advisory service for those teachers, both elementary and secondary, who would like counsel concerning the courses which seem to be best adapted to their needs. Those undergraduates who intend to register by mail before summer school begins and who plan to take some work in English are urged to write the University Workshop Committee before they complete their

registration. To be most helpful, the letter should contain information about what the inquirer teaches, the college work in English he or she has previously taken (especially if at some other university), and any remarks concerning conscious needs and likes which the inquirer may volunteer. Graduates are also urged to write for advice but are reminded that they can complete registration only in person.

In each of the fundamental courses intended chiefly for teachers of English, consideration will be given to appropriate materials, problems, and methods of teaching English in the secondary school. Moreover, each teacher is invited to confer with the instructor concerning any individual teaching problem appropriate to the materials within the scope of the course, and if it seems a general teacher-need, to request that class consideration be devoted to it. In addition to these basic courses the Department will offer a new course this summer, English in the Secondary School, 3 credits. It is designed (1) to help teachers of English understand and appreciate more fully the relationship of English to human needs and hence understand the indispensable contributions which they as English teachers may make, and (2) to provide help in ministering to their specifically individual needs and desires as English teachers. This large objective, of course, enforces a consideration of materials, methods, and problems relating to all phases of English instruction in high schools: oral and written communication, vocabulary building, reading, listening, literary appreciation, etc. In so far as possible the separate individuals will be encouraged to devote much of their time to those aspects of the work in which they need to make most progress.

THE WORKSHOP PROGRAM FOR TEACHERS OF MATHEMATICS

In order to serve the needs of teachers of mathematics who wish to work on the improvement of their teaching programs in relation to their own schools, a new course in mathematics has been organized. This course, which will be conducted on the usual workshop dual basis of extensive teacher participation and emphasis upon individual situations, is concerned with the fundamental questions involved in mathematics as a part of general secondary education. This new 3 credit course is Mathematics in the Secondary School. It is open only to teachers of secondary mathematics with adequate mathematical backgrounds (to be determined by the instructor).

This course presents the role of mathematics in modern life; its place in general education in light of needs, interests, abilities and maturity of pupils; its organization in the secondary school program; methods and procedures of instruction, with emphasis on pupil participation through projects, field work, reports, etc; correlation of mathematics with other fields; mathematics in the integrated program. Opportunity will be offered for extensive study of applications of mathematics. Work will be con-

ducted with the whole group, with committees, and on an individual basis, in order that each teacher may develop instructional plans adapted to the situation in his community.

In addition to organizing this new course the Department of Mathematics is placing increased emphasis, in its summer session offerings, upon the needs of teachers of mathematics. In all courses in which mathematics teachers-in-service are enrolled, the instructor will be glad to render all possible aid to the teacher who wishes to utilize his summer study program for the improvement of his own teaching.

The Department of Mathematics is anxious to cooperate closely in every possible way with teachers of mathematics in the schools of Florida. Teachers who wish to make inquiry concerning the summer session offerings of the Department of Mathematics for teachers, or who wish assistance in formulating a suitable study program, are invited to communicate with the University Workshop Committee.

THE WORKSHOP PROGRAM FOR TEACHERS OF SCIENCE

The Departments of Biology, Chemistry, and Physics wish to meet, in so far as is possible, the needs of in-service teachers of science. In order to do this effectively, there will be offered opportunities for teachers to work in the summer session on problems of particular significance to them. Also, an advisory service to assist in registration will be available. Advice concerning science programs and courses may be obtained by writing the University Workshop Committee.

Beginning this summer, two new courses will be available for teachers of science who wish to be concerned with preparing better instructional programs in these fields. These courses are designed to help teachers of science meet the needs of secondary school boys and girls, find and use the principles and materials of the respective fields.

Teachers of general science, physics and chemistry may enroll in:

Physical Sciences in the Secondary Schools. 3 credits.

Prerequisite: C-2 or equivalent.

A survey of the field of the physical sciences, an examination of the fundamental principles involved, their effects on our environment, and how they govern the conservation of our natural resources. The selection of materials illustrating these principles in action that are suitable for the needs, interests, abilities and the level of maturity of the secondary school student, and the study of the methods of presentation of such materials.

Teachers of biology and general science teachers interested in biology may enroll in:

Biology in the Secondary Schools. 3 credits.

One discussion period and two work periods. Prerequisites: C-6 (or its equivalent) and one approved course in biology.

A study program designed to aid teachers of the life sciences in constructing and administering a stimulating course of biological studies. Treats the building of the course and methods of presentation. Recommended for all teachers of biology, such as nature study, conservation, general science, etc. in the elementary, junior high, and senior high schools.

THE WORKSHOP PROGRAM FOR TEACHERS OF SOCIAL STUDIES

For high school teachers of the social studies, the University of Florida has developed a course, Social Studies in the Secondary Schools, 3 credits, which is especially designed for their needs. This course will consist of three principal parts: (1) consideration of the needs for integration in the social sciences, (2) consideration of the program of social studies in the Florida schools and the new course of study, (3) consideration of preparation of materials for teaching programs of the class members.

This course is designed for teachers with adequate preparation in the subject-matter fields. It should be the equivalent of a senior course in the student's program. It is also open to graduate students.

As a foundation program, a broad training in the social studies is recommended. Students interested in preparation in the social studies are requested to write concerning registration to the University Workshop Committee.

THE WORKSHOP PROGRAM FOR TEACHERS OF THE APPLICATIONS OF MATHEMATICS AND SCIENCE IN ELEMENTARY TECHNOLOGY

During the past year the schools of Florida have added to their programs, either in connection with mathematics courses or in connection with science courses or as separate courses, work in the applications of high school science and mathematics in elementary technology. Many teachers have indicated a desire to study and experience these applications and therefore, in cooperation with the College of Engineering, it is planned to develop the following new course to fill this need:

Survey of the Technological Practices of Industry. 3 credits.

Open to secondary school teachers of science or mathematics.

An opportunity for teachers of mathematics and the physical sciences to develop an acquaintance with the manner in which their fields are applied in industry today. These applications are of particular importance in the present national defense emergency. Topics discussed will include shop mechanics, internal combustion engines, aeronautics, radio, and photography. Work will include films, demonstrations, shop and laboratory work, and field trips to airports, radio stations, foundries, machine shops, shipbuilding yards, etc. Aid will be given in building lists of references, sources of free and inexpensive materials, methods of correlating technology with other fields, and teaching plans.

Write the University Workshop Committee for further information concerning this course.

TEACHERS AND PRINCIPALS WHO ARE INTERESTED IN ASSISTING IN THE PREPARATION OF MATERIALS FOR THE USE OF ALL FLORIDA SCHOOL PEOPLE MAY MAKE APPLICATION FOR ONE OF THE PREPARATION OF MATERIALS GROUPS

En.555 6 credits Preparation of Materials Groups

Group A - Audio Visual Instructional Aids
To begin the preparation of a source handbook for audio-visual aids which has been recommended by the State Courses of Study Committee.

Group B - Source Units in the Social Studies
The preparation of source units on selected pertinent problems by teachers-in-service. The units will be prepared in tentative form for use in Florida schools.

Group C - Classroom Reading Materials
To prepare annotated lists of printed materials organized under selected topics that concern the areas of experience of both the elementary and secondary school curricula.

En.557 6 credits Work-Conference on School Administrative Problems

Plans have been made for another Work-Conference on School Administrative Problems to be held at the University of Florida during the first summer school term this summer. This will be open to graduate and advanced undergraduate students who are interested in studying problems in the field of school administration and are desirous of helping to produce materials which will be used throughout the state. Persons interested in this work, which is summmarized below, should submit applications immediately to the Director of the Summer Session of the University as membership in each group will necessarily be limited.

School attendance service, including status and trends of school attendance, responsibilities of principals and teachers, qualifications and duties of attendance assistants, responsibilities of parents and procedures for improving attendance.

School financial management, including problems of budgetary procedure, school financial accounting, and other phases of financial management.

Supply management, including specifications, requisitioning procedures, purchasing, storage, distribution and use of supplies.

ADMISSION AND REGISTRATION

Participants in any of the workshop programs are admitted to the University and register in the same manner as all other students. No person may participate in the workshop program unless registered in the University. The regular Summer Session Bulletin gives complete information as to the procedures to follow. Only information which may help you to understand the organization of the University and guide you in your choice of the college in which you will register is given here.

Admission Requirements

Students who give evidence of being able to profit by college work will be admitted to the University of Florida Summer Session. It should be noted, however, that NO CREDIT will be allowed unless our specific requirements are satisfied. These requirements are:

For students who are transferring from another institution and who expect to receive a degree from the University of Florida and all students expecting to register in the Graduate School - Official transcripts sent directly

to the Registrar from all institutions previously attended. (Teachers' certificates or transcripts presented by students will not suffice.)

For undergraduate students who regularly attend another college or university and who are attending the University of Florida Summer Session only for the purpose of securing credits to be transferred to the institution regularly attended - A statement of Honorable Dismissal from the institution last attended. (Blanks for this purpose may be secured from the Office of the Registrar, 110 Language Hall.)

Admission to the Graduate School

To be admitted to the Graduate School an applicant must be a graduate of a standard college or university and have a foundation in the major subject sufficient in quantity and quality to be satisfactory to the department in which the student proposes to major. A complete transcript of all undergraduate and graduate work must be transmitted to the Office of the Registrar before the date of registration.

The College in Which You Should Register

Persons who have had less than two years of college work will register in the General College.

Persons with more than two years of college work but who have not yet received the bachelor's degree will register in one of the Colleges of the Upper Division, probably in most cases in the College of Education.

Persons who have received the bachelor's degree and who wish graduate credit (credit that may apply on the master's or doctor's degree either at the University of Florida or elsewhere) must register in the Graduate School.

All persons who have the bachelor's degree need not register in the Graduate School, but no graduate credit can ever be given for work completed while registered in another college of the University.

How to Register

Graduate students cannot register by mail. Dates will be announced in the Summer Session Bulletin on which graduate students may register prior to opening day if they desire, but registration can be done only in person and on the campus.

Undergraduate students may register by mail, BUT must file the application blank that will be found in the Summer Session Bulletin to initiate the procedure. Full directions will be given in the Summer Session Bulletin.

The University Record

of the

University of Florida

Financial Report

of

The University of Florida

June, 1940

Vol. XXXVI, Series 1, No. 2, Extra No. 1 February 15, 1941

Published monthly by the University of Florida, Gainesville, Florida
Entered in the post office in Gainesville, Florida, as second-class matter, under Act of Congress, August 24, 1912
Office of Publication, Gainesville, Florida

REPORT OF THE BUSINESS MANAGER

Dr. Jno. J. Tigert, President
University of Florida

My Dear Sir:

I have the honor to submit herewith the financial report for the year ending June 30, 1940.

This report is summarized and includes a balance sheet with supporting schedules for the University, Experiment Station, Agricultural Extension and other subsidiary departments and divisions.

It is set up, as far as practical, in accordance with the general plan for institutional accounting as recommended by the National Committee on Standard Reports for Institutions of Higher Learning.

Respectfully submitted,

K. H. GRAHAM,
Business Manager.

Schedule Reference	Title	Page
	Condensed Summary	52
Exhibit "A"	Balance Sheet	54-55
Exhibit "B"	Summary Statement of Current Funds	56
Exhibit "C"	Summary of Changes in Loan Fund Balances	56
Exhibit "D"	Summary of Changes in Endowment Funds	56
Exhibit "E-1"	Summary of Changes in Unexpended Plant Funds	56
Exhibit "E-2"	Summary of Changes in Investment in Plant	57
Schedule "A"	Summary of Operations of University Funds	57-58
Schedule "B-1"	Statement of Current Income (By Sources).	59
Schedule "B-1a"	Statement of Current Expenditures (By Sources of Income)	60
Schedule "B-2"	Statement of Current Expenditures	61-62
Schedule "B-2a"	Detail of Current Expenditures	63-67
Schedule "B-2a-1"	Statement of Current Expenditures for Agricultural Experiment Station Funds .	67
Schedule "C-1"	Changes of Loan Fund Principal	67
Schedule "C-2"	Operation of Student Loan Funds	68
Schedule "D-1"	Summary of Endowment Funds	68
Schedule "E-1"	Statement of Unexpended Plant Funds	69
Schedule "E-1a"	Expenditures for Plant Additions	69
Schedule "E-2"	Statement of Investment in Plant	70
Schedule "E-2a"	Summary of Land	70
Schedule "E-2b"	Inventory of Buildings	71-72
Schedule "E-2c"	Improvements Other Than Buildings	73
Schedule "E-2d"	Summary of Equipment Inventory	73
Exhibit "F"	Summary Statement of Operations of Agency Funds	74

CONDENSED SUMMARY

INCOME

The income for Educational and General purposes during 1939 - 40 amounted to $2,449,181.03 and was derived from sources itemized in Schedule B-1. This amount represents the principal income of the University, Experiment Station and Extension Division. A comparison of income from the same sources during 1938 - 39 is also included.

	1938-39		1939-40	
Student Fees	188,692.43	8.76%	191,851.42	7.83%
Federal Appropriations	390,326.75	18.13%	393,882.57	16.07%
State Appropriations	1,443,082.00	67.01%	1,724,306.58	70.40%
Endowment Income	8,967.87	.42%	12,159.80	.49%
Sales and Service of Educational Departments	122,267.03	5.68%	126,980.66	5.18%

Income from Auxiliary Enterprises and Activities amounted to $312,993.86, from Non-Educational Funds $138,290.45, as per Schedule B-1.

EXPENDITURES

Educational and General Expenditures for the year 1939-40 amounted to $2,115,702.81 as itemized in Schedule B-2. These expenditures are for the following general purposes and are compared with similar items for 1938 - 39.

General Administration	98,250.58	4.49%	95,530.01	4.49%
Instructional and Departmental Research	839,306.98	38.33%	836,985.25	39.52%
Organized Research	598,376.88	27.33%	573,813.23	27.09%
Extension	443,269.39	20.24%	413,792.23	19.52%
Library and Museum	49,721.16	2.27%	51,707.41	2.41%
Operation of Physical Plant	117,928.26	5.38%	118,359.27	2.57%
Special Seagle Building Operating and Maintenance	23,272.48	1.06%	-0-	
Special General Expense	19,558.38	.89%	25,515.41	1.18%

CURRENT BALANCES

Unexpended funds on June 30, 1940, were as follows (Exhibit "B"):

Funds in State Treasury	394,436.88
Board of Control Funds	77,647.84

ENDOWMENT FUNDS

Permanent Endowments created by land-grants of the Federal Government and by private gifts amounted to $290,502.84 on June 30, 1940,and were derived from the following sources:

Land-Grant Funds	224,002.84
Private Gifts for Departmental Use	40,000.00
Private Gifts for Scholarships	26,500.00

A detailed statement appears as Schedule D-1 of these funds.

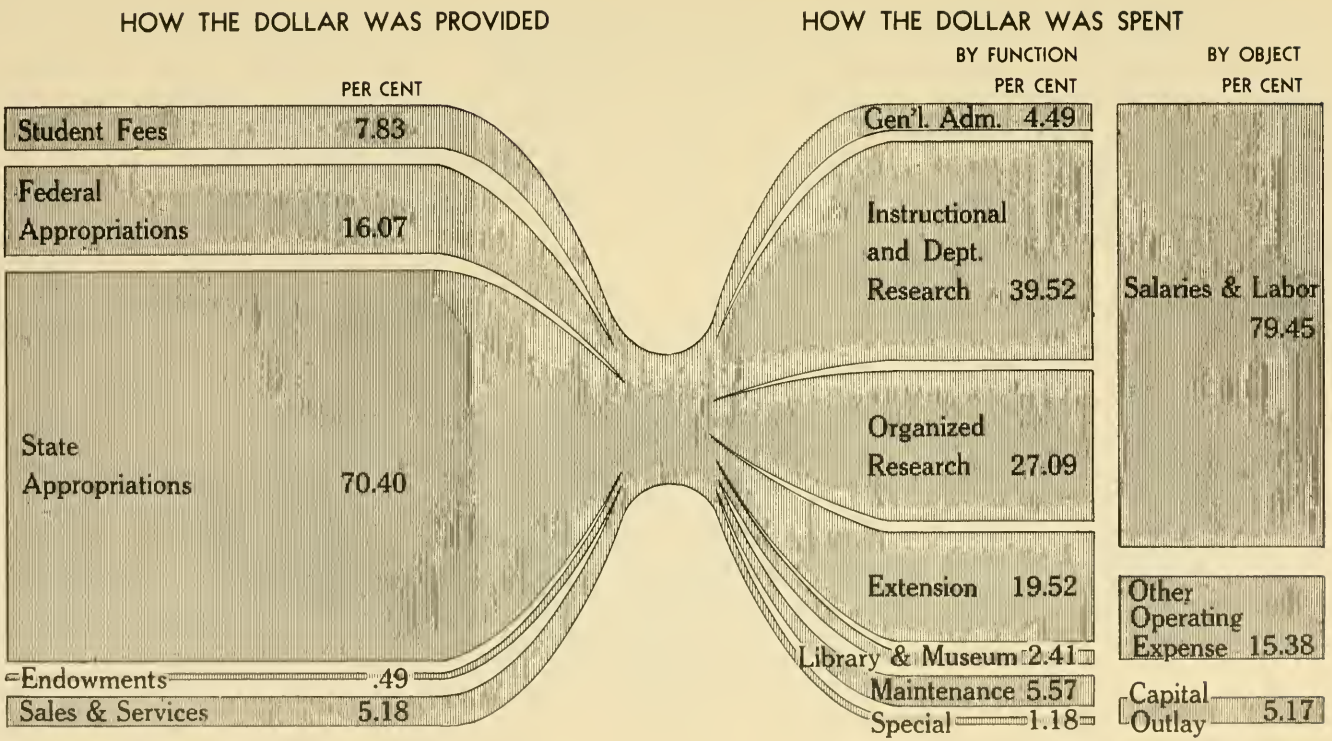
PLANT FUNDS

The value of all property held by the University on June 30, 1940, amounted to $8,724,820.16, distributed as follows:

Land	393,771.40
Buildings and Improvements	5,738,973.13
Equipment	2,592,075.63

These amounts are itemized in Schedules E-2A to E-2d.

UNIVERSITY OF FLORIDA
THE OPERATING DOLLAR 1939-40



UNIVERSITY OF FLORIDA
BALANCE SHEET
JUNE 30, 1940

Exhibit "A"

ASSETS

I. CURRENT FUNDS:			
A. EDUCATIONAL AND GENERAL			
Funds in State Treasury			
State Appropriations	333,108.89		
Cash in State Treasury	61,327.99	394,436.88	
Cash in Banks		8,955.64	
Temporary Investments		5,350.00	
Due from Other State Departments		12,842.08	
Inventory of Supplies			
University	106,407.56		
Experiment Stations	58,041.31	164,448.87	
Total Educational and General Funds			586,033.47
B. AUXILIARY ENTERPRISES AND ACTIVITIES			
Cash in Banks-Board of Control		17,555.41	
University Petty Cash Fund		35,000.00	
Investments		13,100.00	
Deposit with Board of Control for Operation of P.W.A. Dormitories		5,075.12	
Total Auxiliary Enterprises and Activities			70,730.53
C. NON-EDUCATIONAL FUNDS			
Cash in Banks-Board of Control			26,946.77
Total Current Funds			683,710.77
II. LOAN FUNDS:			
Cash in Banks		6,475.02	
Notes Receivable (Schedule "C-2)		10,116.74	
Total Loan Funds			16,591.76
III. ENDOWMENT FUNDS:			
A. FUNDS IN TRUST-STATE TREASURY			
Cash on Hand		13,752.84	
Invested in Bonds		250,250.00	
Total Funds in Trust-State Treasury			264,002.84
B. FUNDS IN TRUST-BOARD OF CONTROL			
Preferred Stocks (Par Value)		1,400.00	
Notes and Mortgages		1,600.00	
Invested in Bonds		23,500.00	
Total Funds in Trust-Board of Control			26,500.00
Total Endowment Funds (Exhibit "D")			290,502.84
IV. PLANT FUNDS:			
A. UNEXPENDED			
Funds in State Treasury			
State Appropriations	30,263.22		
Cash in State Treasury	2,940.38	33,203.60	
Cash in Banks-Board of Control		7,484.47	
Uncollected Grant		250.87	
Cash in Banks-P.W.A. Dormitory Projects		70,257.16	
Total Unexpended Plant Funds			111,196.10
B. INVESTED IN PLANT			
Land		393,771.40	
Buildings and Improvements		5,738,973.13	
Equipment		2,592,075.63	
Total Invested in Plant (Exhibit "E-2)			8,724,820.16
Total Plant Funds			8,836,016.26
V. AGENCY FUNDS:			
Cash in Banks			26,759.48
TOTAL ASSETS			9,853,581.11

UNIVERSITY OF FLORIDA
BALANCE SHEET
JUNE 30, 1940

LIABILITIES

I. CURRENT FUNDS:			
A. EDUCATIONAL AND GENERAL			
Current Balances			
University			
Reserve for Encumbrances	54,066.00		
Unappropriated Reserve	67,984.00		
Other Reserve	31,771.40	153,821.40	
Experiment Stations		155,485.75	
Agricultural Extension Service		97,971.81	407,278.96
Accounts Payable			8,955.64
Reserve for Temporary Investments			5,350.00
Reserve for Supply Inventory			164,448.87
Total Educational and General Funds			586,033.47
B. AUXILIARY ENTERPRISES AND ACTIVITIES			
Accounts Payable		15,266.54	
Balances of Accounts (Schedule "A")		50,388.37	
Reserve for Operation of P.W.A. Dormitories		5,075.12	
Total Auxiliary Enterprises and Activities			70,730.53
C. NON-EDUCATIONAL FUNDS			
Accounts Payable		4,762.92	
Balances of Accounts (Schedule "A")		22,183.85	
Total Non-Educational Funds			26,946.77
Total Current Funds			683,710.77
II. LOAN FUNDS:			
Accounts Payable		2,348.50	
Principal of Funds (Exhibit "C")		14,243.26	
Total Loan Funds			16,591.76
III. ENDOWMENT FUNDS:			
Principal of Funds			
U. S. Land Grant of 1862		157,326.03	
Other Educational Endowments		106,676.81	
Scholarship Endowments		26,500.00	
Total Endowment Funds (Exhibit "D")			290,502.84
IV. PLANT FUNDS:			
A. UNEXPENDED			
Accounts Payable		197.20	
Fund Balances (Exhibit "E-1")			
-Special Building Fund from Student Fees	7,287.27		
Funds in State Treasury	33,203.60		
Uncollected Grants	250.87		
Reserve for Principal and Interest of P.W.A. Revenue Certificates	70,257.16	110,998.90	
Total Unexpended Plant Funds			111,196.10
B. INVESTED IN PLANT			
P.W.A. Revenue Certificates		457,000.00	
Investments in Plant (Including Donated Surplus)		8,267,820.16	
Total Invested in Plant (Exhibit "E-2")			8,724,820.16
Total Plant Funds			8,836,016.26
V. AGENCY FUNDS			
Accounts Payable		1,866.65	
Balance of Funds Due Others (Exhibit "F")		24,892.83	
Total Agency Funds			26,759.43
TOTAL LIABILITIES			9,853,581.11

Exhibit "B" — SUMMARY STATEMENT OF CURRENT FUNDS FOR THE YEAR ENDED JUNE 30, 1940

Balance at Beginning of Year		205,904.23		
Adjustments:				
Add additional amount of Forest Funds previously reported as reverted		.17		
		205,904.40		
Deduct Special Seagle Building Funds previously included	17,763.22			
Less Board of Control Funds for Agency, Loan, and Building Funds previously included	34,046.69	51,809.91	154,094.49	
Add:				
Current Educational and General Income (Schedule "B-1")		2,449,181.03		
Income of Auxiliary Enterprises and Activities (Schedule "B-1")		312,993.86		
Income of Non-Educational Funds (Schedule "B-1")		138,290.45	2,900,465.34	3,054,559.83
Deduct:				
Current Educational and General Expenditures (Schedule "B-1a")		2,115,702.81		
Expenditures of Auxiliary Enterprises and Activities (Schedule "B-1a")		332,183.71		
Expenditures of Non-Educational Funds (Schedule "B-1a")		134,588.59		2,582,475.11
Balance June 30, 1940				472,084.72
Balance Consists of:				
Funds in State Treasury				
State Appropriations		333,108.89		
Cash in State Treasury		61,327.99	394,436.88	
Board of Control Funds				
Auxiliary Enterprises and Activities		55,463.99		
Non-Educational Funds		22,183.85	77,647.84	472,084.72

Exhibit "C" — SUMMARY OF CHANGES IN LOAN FUND BALANCES

Balance July 1, 1939			12,747.83
Additions:			
Gifts Received		1,274.86	
Interest Income		235.57	1,510.43
			14,258.26
Deductions:			
Expenses, Loans charged off			15.00
Balance June 30, 1940			14,243.26

Exhibit "D" — SUMMARY OF CHANGES IN ENDOWMENT FUNDS

Balance July 1, 1939		288,347.84
Additions:		
Earnings and profit on investments		2,155.00
Balance June 30, 1940 (Schedule "D-1")		290,502.84

Exhibit "E-1" — SUMMARY OF CHANGES IN UNEXPENDED PLANT FUNDS

Balance July 1, 1939		44,429.42	
Additions:			
Additions for Plant	260,101.74		
For Retirement of Indebtedness	70,087.75	330,189.49	374,618.91
Deductions:			
For Plant Additions	245,281.31		
For Retirement of Indebtedness	18,338.70		263,620.01
Balance June 30, 1940 (Schedule "E-1")			110,998.90

Exhibit "E-2" SUMMARY OF CHANGES IN INVESTMENT IN PLANT

Value of Plant July 1, 1939	8,374,830.00	
Additions during 1939 - 40	1,446,392.63	8,821,222.63
Deductions during 1939 - 40		96,402.47
Value of Plant June 30, 1940 (Schedule "E-2")		8,724,820.16

SUMMARY OF INVESTMENT IN PLANT

Land (Schedule "E-2a")	393,771.40	
Buildings (Schedule "E-2b")	5,230,889.53	
Improvements other than Buildings (Schedule "E-2c")	508,083.60	
Equipment (Schedule "E-2d")	2,592,075.63	8,724,820.16

Schedule "A" SUMMARY OF OPERATIONS OF UNIVERSITY FUNDS
1939 - 1940

	Balance July 1, 1939	Income 1939-1940	Disbursements 1939-1940	Balance June 30,1940
I. FUNDS IN STATE TREASURY				
State Appropriations				
University:				
Salaries	-0-	745,800.00	704.807.66	40,992.34
Necessary and Regular Expense	-0-	199,200.00	130,642.24	68,557.76
Chair of Americanism	-0-	2,500.00	2,455.34	44.66
Forestry, Chapter 17028	-0-	7,500.00	7,499.37	.63
Forestry, Chapter 18403	624.72	25,000.00	22,512.36	3,112.36
Total University State Appropriations	624.72	980,000.00	867,916.97	112,707.75
Experiment Stations:				
Main Station Fund	-0-	182,619.00	165,466.72	17,152.28
Vegetable Crops Laboratory	-0-	15,000.00	13,264.10	1,735.90
Strawberry Investigations Laboratory	-0-	6,300.00	5,459.00	841.00
Citrus Disease Investigations	-0-	3,500.00	3,496.81	3.19
Potato Disease Investigations	-0-	10,000.00	7,338.09	2,661.91
Potato Laboratory at Hastings	-0-	2,000.00	1,260.00	740.00
Pecan Insect Investigations	-0-	4,150.00	1,500.36	2,649.64
Celery Disease Investigations	-0-	15,000.00	11,179.90	3,820.10
Fumigation Research	-0-	3,062.00	2,804.94	257.06
Grape Pest Investigations	-0-	3,500.00	3,500.00	-0-
Citrus Experiment Station	-0-	71,451.00	56,296.74	15,154.26
Everglades Experiment Station	-0-	45,339.00	36,572.63	8,766.37
Everglades Continuing Fund	-0-	5,000.00	5,000.00	-0-
North Florida Experiment Station	-0-	25,968.00	23,695.55	2,272.45
Sub-Tropical Experiment Station	-0-	21,000.00	19,602.90	1,397.10
Watermelon Investigations Laboratory	-0-	10,000.00	6,999.90	3,000.10
Special Diary Investigations	-0-	15,540.00	13,884.19	1,655.81
Special Poultry & Turkey Investigations	-0-	12,500.00	10,995.21	1,504.79
Weather Forecasting Service	-0-	18,000.00	17,214.68	785.32
Bright Leaf Tobacco Investigations	-0-	5,000.00	3,803.02	1,196.98
Cotton and Peanut Investigations	-0-	6,500.00	3,307.49	3,192.51
Remodeling Beef Cattle Barn	-0-	6,000.00	-0-	6,000.00
Special Pasture Research & Demonstration	-0-	20,000.00	-0-	20,000.00
Permanent Equipment for Soil Conservation Districts	-0-	10,000.00	-0-	10,000.00
Research and Demonstration Work on Bright or Flue Cured Tobacco	-0-	10,000.00	4,834.84	5,165.16
Range Cattle Station--Hardee County	-0-	12,500.00	22.60	12,477.40
Total Experiment Station State Appropriations	-0-	539,929.00	417,499.67	122,429.33
Agricultural Extension Service:				
Offset for Federal Funds				
Salaries	-0-	55,800.00	45,918.32	9,881.68
Necessary and Regular Expense	-0-	44,808.00	38,121.24	6,686.76
Special 4-H Club Camps	-0-	3,000.00	1,996.63	1,003.37
Special County Agent's Work	-0-	80,400.00	-0-	80,400.00
Total Agricultural Extension State Appropriations	-0-	184,008.00	86,036.19	97,971.81
Total State Appropriations	624.72	1,703,937.00	1,371,452.83	333,108.89
II. CASH IN STATE TREASURY				
University				
Incidental Funds:				
University	30,836.66	239,402.68	241,776.05	28,463.29
General Extension Division	1,468.95	45,596.92	47,022.77	43.10
Total University Incidental Funds	32,305.61	284,999.60	288,798.82	28,506.39
Endowment Funds:				
American Legion Interest	-0-	2,200.00	2,200.00	-0-
Agricultural College Interest	814.28	7,750.00	8,564.28	-0-
Seminary Interest	1,583.10	2,209.80	4,027.72	234.82*
Total Endowment Funds	2,397.38	12,159.80	14,792.00	234.82*

*Debit

Federal Funds:				
Morrill-Nelson	-0-	25,000.00	25,000.00	-0-
Morrill-Nelson Interest	-0-	.17	.17	-0-
Bankhead-Jones	.01	18,977.57	18,977.58	-0-
Total Federal Funds	.01	43,977.74	43,977.75	-0-
Radio Station				
Incidental Funds	7,600.97	2,621.99	10,222.96	-0-
Experiment Stations				
Incidental Funds	18,018.85	50,549.49	35,511.92	33,056.42
Agricultural Extension Service				
Federal Funds:				
Smith-Lever	-0-	63,968.10	63,968.10	-0-
Smith-Lever Interest Fund	1.10	-0-	1.10	-0-
Capper-Ketcham	-0-	26,555.74	26,555.74	-0-
Further Development	-0-	8,462.00	8,462.00	-0-
Additional Cooperative Interest Fund	10.02	-0-	10.02	-0-
Bankhead-Jones	-0-	120,447.93	120,447.93	-0-
Total Agricultural Extension Service Federal Funds	11.12	219,433.77	219,444.89	-0-
Total Cash in State Treasury	60,333.94	613,742.39	612,748.34	61,327.99
TOTAL FUNDS IN STATE TREASURY	60,958.66	2,317,679.39	1,984,201.17	394,436.88
III. BOARD OF CONTROL FUNDS				
Auxiliary Enterprises and Activities				
Cafeteria	7,228.56	93,054.82	92,243.25	8,040.13
Residence Halls	47,762.13	38,360.45	65,363.08	20,759.50
Infirmary	17,782.43	29,894.49	29,482.52	18,194.40
Bookstore and Soda Fountain	1,013.84	107,381.03	107,099.35	1,295.52
P. K. Yonge Cafeteria	866.88	5,737.80	5,711.63	893.05
Radio Station WRUF	-0-	18,794.44	17,588.17	1,206.27
	74,653.84	293,223.03	317,488.00	50,388.87
Residence Halls (P.W.A. Projects)	-0-	19,770.83	14,695.71	5,075.12
Total Auxiliary Enterprises and Activities	74,653.84	312,993.86	332,183.71	55,463.99
IV. NON-EDUCATIONAL FUNDS				
Student Activity Funds	11,162.67	88,202.67	87,050.39	12,314.95
R. O. T. C. Clothing Account	1,738.75	13,818.35	14,008.26	1,548.84
Drug Research Fund	137.97	-0-	10.07	127.90
Scholarships	532.34	32,391.13	30,703.13	2,220.34
Civil Aeronautics Authority	-0-	1,450.00	1,446.95	3.05
Sloan Project--Applied Economics	-0-	1,999.67	1,165.87	833.80
Tung Oil Fellowship	-0-	1,000.00	776.57	223.43
Murphree Memorial Fund	2,893.47	-0-	-0-	2,893.47
Y. M. C. A. Fund	741.30	-0-	-0-	741.30
Parsons Museum Fund	1,275.49	780.56	779.28	1,276.77
Library Fines and Fees	-0-	690.21	690.21	-0-
Total Non-Educational Funds	18,481.99	140,332.59	136,630.73	22,183.85

STATEMENT OF CURRENT INCOME
(BY SOURCES)
Schedule "B-1" FOR THE YEAR ENDED JUNE 30, 1940

I. EDUCATIONAL AND GENERAL			
1. STUDENT FEES (net, less refunds of $3,795.65)			191,851.42
2. PUBLIC APPROPRIATIONS AND TAX LEVIES:			
A. Federal			
Morrill Acts (1862,1890)	12,500.00		
Nelson Act (1907)	12,500.00		
Hatch Act (1887)	15,000.00		
Adams Act (1906)	15,000.00		
Purnell Act (1925)	60,000.00		
Smith-Lever Acts (1914,1925)	63,958.10		
Capper-Ketcham Act (1928)	26,555.74		
Further Development Act (1928)	8,462.00		
Bankhead-Jones Act (1935):			
Teaching	18,977.57		
Research	30,801.64		
Extension	120,447.93		
Smith-Hughes, George Deen Acts (1917,1936)	9,669.59	393,882.57	
B. State and County			
University	980,000.00		
Agricultural Experiment Stations	539,929.00		
Agricultural Extension	184,008.00		
Smith-Hughes	9,669.58		
Alachua County for P.K.Yonge School	10,700.00	1,724,306.58	2,118,189.15
3. ENDOWMENT INCOME			
A. Funds from Private Gifts			
Interest on American Legion Endowment		2,200.00	
B. Funds from Public Sources			
Interest on Seminary Endowment	2,209.80		
U. S. Land Grant of 1862 (Paid by General Revenue Fund)	7,750.00	9,959.80	12,159.80
4. RECEIPTS FROM SALES AND SERVICE OF EDUCATIONAL DEPARTMENTS			
Agricultural	3,476.92		
Experiment Stations	50,549.49		
General Extension Division	45,590.92		
Miscellaneous Departmental Sales	4,713.09		
Non-Educational Departments	19,466.23		
Refunds	556.02		
Radio Station	2,621.99		126,980.66
Total Current Educational and General Income (Exhibit "B")			2,449,181.03
II. AUXILIARY ENTERPRISES AND ACTIVITIES			
Cafeteria		93,054.82	
Residence Halls		38,360.45	
Infirmary		29,894.49	
Bookstore and Soda Fountain		107,381.03	
P. K. Yonge Cafeteria		5,737.80	
Radio Station WRUF		18,794.44	
Residence Halls (P.W.A. Projects)		19,770.83	
Total Income from Auxiliary Enterprises and Activities (Exhibit "B")			312,993.86
III. NON-EDUCATIONAL FUNDS			
Student Activity Funds		86,160.53	
R.O.T.C. Student Fund		13,818.35	
Library Fines and Fees		690.21	
Civil Aeronautics Authority		1,450.00	
Sloan Project in Applied Economics		1,999.67	
Tung Oil Fellowship		1,000.00	
Scholarships		32,391.13	
Parson's Museum Fund		780.56	
Total Income from Non-Educational Funds (Exhibit "B")			138,290.45

STATEMENT OF CURRENT EXPENDITURES
(FROM SOURCE OF INCOME)
Schedu "B-1a" FOR THE YEAR ENDED JUNE 30, 1940

I. EDUCATIONAL AND GENERAL			
1. EXPENDITURES FROM STUDENT FEES			194,997.22
2. EXPENDITURES FROM PUBLIC APPROPRIATIONS AND TAX LEVIES			
A. Federal			
Morrill Acts (1862, 1890)	12,500.00		
Nelson Act (1907)	12,500.00		
Hatch Act (1887)	15,000.00		
Adams Act (1906)	15,000.00		
Purnell Act (1925)	60,000.00		
Smith-Lever Acts (1914, 1926)	63,968.10		
Capper-Ketcham Act (1928)	26,555.74		
Further Development Act (1928)	8,462.00		
Bankhead-Jones Act (1935):			
Teaching	18,977.58		
Research	30,801.64		
Extension	120,447.93		
Smith-Hughes, George Deen Acts (1917, 1936)	9,669.59	393,882.58	
B. State and County			
University	837,916.97		
Agricultural Experiment Stations	417,499.67		
Agricultural Extension	86,036.19		
Smith-Hughes	9,669.58		
Alachua County for P. K. Yonge School	10,700.00	1,391,822.41	1,785,704.99
3. EXPENDITURES FROM ENDOWMENT INCOME			
A. Funds from Private Gifts			
Interest on American Legion Interest		2,200.00	
B. Funds from Public Sources			
Interest on Endowment from U. S. Land Grant of 1862 (Including $7,750 paid from General Revenue)	8,564.28		
Interest on Seminary Endowment	4,027.72	12,592.00	14,792.00
4. EXPENDITURES FROM SALES AND SERVICE OF EDUCATIONAL DEPARTMENTS			
Agricultural		3,476.92	
Experiment Stations		35,511.92	
General Extension Division		47,022.77	
Miscellaneous Departmental Sales		4,713.09	
Non-Educational Departments		19,249.65	
Radio Station		10,222.96	120,197.31
5. EXPENDITURES FROM OTHER SOURCES			
Morrill-Nelson Interest		.17	
Smith-Lever Interest		1.10	
Additional Cooperative Interest		10.02	11.29
Total Current Educational and General Expenditures (Exhibit "B")			2,115,702.81
II. AUXILIARY ENTERPRISES AND ACTIVITIES			
Cafeteria		92,243.25	
Residence Halls		65,363.08	
Infirmary		29,482.52	
Bookstore and Soda Fountain		107,099.35	
P. K. Yonge Cafeteria		5,711.63	
Radio Station WRUF		17,588.17	
Residence Halls (P.W.A.Projects)		14,695.71	
Total Expenditures from Auxiliary Enterprises and Activities (Exhibit "B")			332,183.71
III. NON-EDUCATIONAL FUNDS			
Student Activity Funds		85,008.25	
R.O.T.C.Student Fund		14,008.26	
Library Fines and Fees		690.21	
Civil Aeronautics Authority		1,446.95	
Sloan Project in Applied Economics		1,165.87	
Tung Oil Fellowship		776.57	
Scholarships		30,703.13	
Parson's Museum Fund		779.28	
Drug Research Fund		10.07	
Total Expenditures from Non-Educational Funds (Exhibit "B")			134,588.59

Schedule "B-2"

STATEMENT OF CURRENT EXPENDITURES BY FUNDS AND OBJECTS
FOR YEAR ENDED JUNE 30, 1940

	TOTAL	FUND DISTRIBUTION				OBJECT CLASSIFICATION		
		STATE FUNDS	FEDERAL FUNDS	FEES AND SALES	ENDOWMENTS	SALARIES AND LABOR	OTHER OPERATING EXPENSES	CAPITAL OUTLAY
I. EDUCATIONAL AND GENERAL								
1. General University Expense (Schedule "B-2a")	95,530.01	75,438.72		20,091.29		71,935.71	21,062.74	2,531.56
2. Instruction and departmental research (Schedule "B-2a")								
General Expenses	20,921.82	15,213.80		5,708.02		13,125.38	7,571.87	224.57
General College	47,298.24	42,588.34		4,709.90		43,218.24	2,729.24	1,350.76
Graduate School	13,338.70	12,281.06		1,057.64		9,014.00	703.50	3,621.20
College of Agriculture	80,544.06	52,445.07	5,546.80	13,987.91	8,564.28	69,615.38	7,878.99	3,049.69
School of Forestry	30,011.73	30,011.73				25,036.66	4,181.79	793.28
College of Arts and Sciences	242,454.82	209,394.82	19,453.20	11,406.80	2,200.00	222,845.86	14,878.47	4,730.49
College of Business Administration	53,635.51	52,037.18		1,598.33		52,222.17	1,016.61	396.73
College of Engineering	70,336.27	38,296.93	18,977.58	9,034.04	4,027.72	61,547.10	6,392.98	2,396.19
School of Architecture	17,502.24	16,472.44		1,029.80		16,612.20	793.68	96.36
College of Law	31,160.97	29,796.97		1,364.00		28,472.50	275.95	2,412.52
College of Education	108,689.75	89,506.35		19,183.40		102,298.39	5,436.99	954.37
Athletic and Physical Education	21,861.18	15,668.38		6,192.80		21,053.34	807.84	
Military Department	5,897.10	4,611.52		1,285.58		4,530.00	1,177.26	189.84
Department of Music	8,815.02	7,352.61		1,462.41		7,270.48	1,517.37	27.17
Summer Session	84,517.84	13,688.71		70,829.13		73,736.48	10,019.55	761.81
Total Instruction and departmental research	836,985.25	629,365.91	43,977.58	148,849.76	14,792.00	750,598.18	65,382.09	21,004.98
3. Organized research								
Agricultural Experiment Stations (Schedule "B-2a")	573,813.23	417,499.67	120,801.64	35,511.92		405,765.29	122,422.88	45,625.06
4. Extension								
Agricultural (Schedule "B-2a")	305,481.08	86,036.19	219,433.77	11.12		255,889.82	48,032.40	1,558.86
General Extension Division	78,128.33	31,105.56		47,022.77		57,643.76	19,422.09	1,062.48
Inter-American Affairs	6,183.87	4,424.35		1,759.52		4,800.00	988.00	395.87
Conservation Reserve	13,775.99	5,825.41		7,950.58		10,105.50	3,670.49	
Radio Station - WRUF	10,222.96			10,222.96		7,010.77	3,170.92	41.27
Total Extension	413,792.23	127,391.51	219,433.77	66,966.95		335,449.85	75,283.90	3,058.48
5. Library and Museum								
Library	42,210.21	34,162.92		8,047.29		27,785.85	1,953.33	12,471.03
Museum	7,997.20	5,416.47		2,580.73		7,238.00	691.90	67.30
Doe Collection	1,500.00	1,000.00		500.00		1,500.00		
Total Library and Museum	51,707.41	40,579.39		11,128.02		36,523.85	2,645.23	12,538.33

	TOTAL	STATE FUNDS	FEDERAL FUNDS	FEES AND SALES	ENDOW-MENTS	SALARIES AND LABOR	OTHER OPERATING EXPENSES	CAPITAL OUTLAY
6. Maintenance and Supervision (Schedule "B-2a")	118,359.27	72,230.40		46,128.87		74,544.74	33,924.61	9,889.92
7. University Reserve Funds (Schedule "B-2a")	25,515.41	8,947.23	.17	16,568.01		6,092.52	4,659.76	14,763.13
Total Educational and General (Schedule "B-1a")	2,115,702.81	1,371,452.83	384,213.16	345,244.82	14,792.00	1,680,910.14	325,381.21	109,411.46
II. AUXILIARY ENTERPRISES AND ACTIVITIES								
Cafeteria	92,243.25			92,243.25		11,193.13	80,307.96	742.16
Residence Halls (Buckman, Thomas and Sledd)	65,363.08			65,363.08		15,429.50	19,661.28	30,272.30
Residence Halls (WPA Projects)	14,695.71			14,695.71		6,868.79	7,826.92	
Infirmary	29,482.52			29,482.52		14,129.08	10,369.08	4,984.36
Bookstore and Soda Fountain	107,099.35			107,099.35		14,226.13	92,248.62	624.60
P.K.Yonge Cafeteria	5,711.63			5,711.63		756.95	4,954.68	
Radio Station WRUF	17,588.17			17,588.17		10,949.78	6,178.89	459.50
Total Auxiliary Enterprises and Activities (Schedule "B-1a")	332,183.71			332,183.71 (Current) (Restricted)		73,553.36	221,547.43	37,082.92
III. NON-EDUCATIONAL FUNDS								
Student Activities	85,008.25			85,008.25		13,029.74	70,604.92	1,373.59
R.O.T.C. Student Funds	14,008.26			14,008.26		1,719.05	12,289.21	
Library Fines and Fees	690.21			690.21		515.13	134.53	40.55
Civil Aeronautics Authority	1,446.95			1,446.95		593.63	853.32	
Sloan Projects in Applied Economics	1,165.87			1,165.87		994.98	108.55	62.34
Scholarships	30,703.13			30,703.13			30,703.13	
Parsons Museum Fund	779.28			779.28		4.00	57.80	717.48
Drug Research Fund	10.07			10.07			10.07	
Tung Oil Fellowships	776.57			776.57		480.95	64.44	231.18
Total Non-Educational Funds (Schedule "B-1a")	134,588.59			134,588.59		17,337.48	114,825.97	2,425.14
Combined totals	2,582,475.11	1,371,452.83	384,213.16	812,017.12	14,792.00	1,771,800.98	661,754.61	148,919.52

Schedule "B-2a"

DETAIL OF CURRENT EXPENDITURES
BY FUNDS AND OBJECTS
FOR YEAR ENDED JUNE 30, 1940

	TOTAL	STATE FUNDS	FEDERAL FUNDS	FEES AND SALES	ENDOW-MENTS	SALARIES AND LABOR	OTHER OPERATING EXPENSE	CAPITAL OUTLAY
General University Expense								
President's Office	14,010.06	9,847.41		4,162.65		11,025.94	2,878.03	106.09
Business Office	34,540.56	26,624.54		7,916.02		28,331.71	4,195.21	2,013.64
Dean of Students	11,571.71	10,130.33		1,441.38		10,806.67	725.12	39.92
Registrar	17,362.91	13,543.23		3,819.68		13,619.98	3,379.27	363.66
Publicity	7,711.92	5,466.06		2,245.86		6,317.81	1,385.86	8.25
Board of Control Auditor	1,800.00	1,800.00				1,800.00		
Printing and Publications	3,029.44	2,882.91		146.53		33.60	2,995.84	
Travel - Heads of Departments	554.04	441.94		112.10			554.04	
Tabulating Machine Rental	4,949.37	4,702.30		247.07			4,949.37	
Total (Schedule "B-2")	95,530.01	75,438.72		20,091.29		71,935.71	21,062.74	2,531.56
Resident Instruction - General Expense								
Dean of the University	4,283.00	3,196.92		1,086.08		3,883.38	201.84	197.78
Board of Examiners	8,264.47	6,345.86		1,918.61		6,442.00	1,795.68	26.79
Commencement Expense	1,993.47	205.55		1,787.92			1,993.47	
Social Service	2,800.00	2,333.34		466.66		2,800.00		
Printing and Publications	2,077.77	1,977.27		100.50			2,077.77	
Travel - Deans and Heads of Depts.	1,189.51	1,154.86		34.65			1,189.51	
Lecturers and Speakers	313.60			313.60			313.60	
Total (Schedule "B-2")	20,921.82	15,213.80		5,708.02		13,125.38	7,571.87	224.57
General College - General Expense	43,189.94	41,335.09		1,854.85		41,757.09	1,044.11	388.74
C-1	530.23	53.38		576.85		257.74	215.78	156.71
C-2	877.02	192.74		684.28		271.70	388.25	217.07
C-3	626.76	344.43		282.33		57.74	351.46	217.56
C-4	468.02	181.24		286.78		57.74	339.68	70.60
C-5	604.11	258.33		345.78		263.34	158.18	182.59
C-6	902.16	223.13		679.03		552.89	231.78	117.49
Total (Schedule "B-2")	47,298.24	42,588.34		4,709.90		43,218.24	2,729.24	1,350.76
Graduate School	13,338.70	12,281.06		1,057.64		9,014.00	703.50	3,621.20
College of Agriculture								
General	16,295.06	11,129.58		5,165.48		12,134.45	2,396.97	1,763.64
Agricultural Economics	7,750.18	6,946.26		803.92		7,173.28	572.90	4.00
Agricultural Engineering	3,596.04	1,733.16	666.66	196.20	1,000.02	3,294.30	147.89	153.85
Agronomy	3,083.85	1,469.03	613.54	80.90	920.38	2,806.20	142.24	135.41
Animal Husbandry	14,333.79	7,676.77	1,177.76	2,953.84	2,525.42	12,750.57	1,431.07	152.15
Botany	11,717.77	7,513.96	1,311.08	903.75	1,988.98	10,140.00	1,089.41	488.36
Soils	5,568.88	4,506.51		1,062.37		5,147.40	365.28	56.20
Entomology	6,404.26	3,910.58	1,066.66	364.19	1,062.83	5,395.00	786.51	222.75
Horticulture	11,794.23	7,559.22	711.10	2,457.26	1,066.65	10,774.18	946.72	73.33
Total (Schedule "B-2")	80,544.06	52,445.07	5,546.80	13,987.91	8,564.28	69,615.38	7,878.99	3,049.69

	TOTAL	STATE FUNDS	FEDERAL FUNDS	FEES AND SALES	ENDOW-MENTS	SALARIES AND LABOR	OTHER OPERATING EXPENSES	CAPITAL OUTLAY
School of Forestry	30,011.73	30,011.73				25,036.66	4,181.79	793.28
College of Arts and Sciences								
General	13,978.94	12,254.84		1,724.10		13,100.00	761.28	117.66
Agricultural Chemistry	5,535.16	5,090.18		444.98		4,050.00	168.72	1,316.44
Bible	2,991.05	2,991.05				2,961.00		30.05
Biology and Geology	18,917.79	8,414.18	9,866.74	636.87		16,690.00	2,119.96	107.83
Chemistry	29,149.19	16,473.24	8,033.42	4,642.53		20,909.81	7,477.24	762.14
History and Political Science	14,153.04	11,938.74		14.30	2,200.00	13,950.00		203.04
Journalism	6,154.83	5,959.44		195.39		5,900.00	112.71	142.12
Language and Literature	54,497.55	52,368.61	1,553.04	575.90		54,127.00	226.30	144.25
Mathematics	26,436.44	26,350.33		86.11		26,150.00	73.53	212.91
Philosophy	4,350.00	4,350.00				4,350.00		
Physics	18,690.41	18,038.03		652.38		17,015.00	1,053.69	621.72
Psychology	6,314.82	6,146.47		168.35		6,100.00	214.82	
Vocational Guidance and M.H.	2,447.40	2,416.80		30.60		2,300.00	136.63	10.77
Sociology	4,824.32	4,751.11		73.21		4,750.00	56.24	18.08
Speech	9,474.47	9,387.21		87.26		9,250.00	139.25	85.22
L. M. Drake Laboratory	1,849.88	2,048.25		198.37*		1,700.00	20.21	129.67
Naval Stores Research	3,123.18	2,283.58		839.60		2,825.00	136.66	161.52
School of Pharmacy								
General	5,633.42	5,065.90		567.52		5,200.00	331.50	101.92
Pharmacognasy and Pharmacology	4,290.03	3,622.98		667.05		3,568.05	629.65	92.33
Pharmacy Department	9,642.90	9,443.88		199.02		7,950.00	1,220.08	472.82
Total (Schedule "B-2")	242,454.82	209,394.82	19,453.20	11,406.80	2,200.00	222,845.86	14,878.47	4,730.49
College of Business Administration								
General	8,202.51	7,043.90		1,158.61		7,300.00	699.22	203.29
Economics and Business Adm.	45,433.00	44,993.28		439.72		44,922.17	317.39	193.44
Total (Schedule "B-2")	53,635.51	52,037.18		1,598.33		52,222.17	1,016.61	396.73
College of Engineering								
General	12,268.00	6,619.50		5,648.50		9,860.25	2,119.94	287.81
Chemical Engineering	8,900.62	8,409.45		491.17		7,225.00	808.14	867.48
Civil Engineering	11,074.91	1,943.04	7,161.10	376.35	1,594.42	10,414.85	451.72	208.34
Electrical Engineering	9,581.18	2,250.30	5,788.69	742.21	799.98	8,160.00	1,204.26	216.92
Industrial Engineering	8,485.91	7,712.33		84.70	688.88	8,300.00	137.91	48.00
Mechanical Engineering	20,025.65	11,362.31	6,027.79	1,691.11	944.44	17,587.00	1,671.01	767.64
Total (Schedule "B-2")	70,336.27	38,296.93	18,977.58	9,034.04	4,027.72	61,547.10	6,392.98	2,396.19
School of Architecture								
General	6,348.53	5,442.40		906.13		5,530.00	791.65	26.88
Architecture	8,796.68	8,796.68				8,727.20		69.48
Painting	2,357.03	2,233.36		123.67		2,355.00	2.03	
Total (Schedule "B-2")	17,502.24	16,472.44		1,029.80		16,612.20	793.68	96.36
College of Law								
General	11,288.47	10,496.97		791.50		8,600.00	275.95	2,412.52
Instruction	19,872.50	19,300.00		572.50		19,872.50		
Total (Schedule "B-2")	31,160.97	29,796.97		1,364.00		28,472.50	275.95	2,412.52

College of Education								
General	7,742.07	6,601.87		1,140.20		6,376.25	1,300.86	64.96
Education	20,458.56	20,458.56				20,458.56		
Agricultural Education	18,000.51	13,781.36		4,219.15		16,800.00	1,108.95	91.56
P. K. Yonge Laboratory School	56,454.93	43,436.78		13,018.15		53,145.33	2,314.88	694.72
Educational Research	6,033.68	5,227.78		805.90		5,218.25	712.30	103.13
Total (Schedule "B-2")	108,689.75	89,506.35		19,183.40		102,298.39	5,436.99	954.37
Athletic and Physical Education	21,861.18	15,668.38		6,192.80		21,053.34	807.84	
Military Department	5,897.10	4,611.52		1,285.58		4,530.00	1,177.26	189.84
Music Department	8,815.02	7,352.61		1,462.41		7,270.48	1,517.37	27.17
Summer Session								
1939 Term	44,345.52	13,711.38		30,634.14		40,690.83	3,422.43	232.26
1940 Term	22,113.39	5.87		22,107.52		18,950.10	3,132.07	131.22
School of Trade and Industrial Education	18,058.93	28.54*		18,087.47		14,195.55	3,465.05	398.33
Total (Schedule "B-2")	84,517.84	13,688.71		70,829.13		73,736.48	10,019.55	761.81
Total Resident Instruction	836,985.25	629,365.91	43,977.58	148,849.76	14,792.00	750,598.18	65,382.09	21,004.98
Organized Research								
Agricultural Experiment Stations								
Main Station (Schedule "B-2a1")	321,780.28	165,466.72	120,801.64	35,511.92		234,357.51	62,115.67	25,307.10
Vegetable Crops Laboratory	13,264.10	13,264.10				7,271.92	3,726.44	2,265.74
Strawberry Investigation Laboratory	5,459.00	5,459.00				4,948.15	336.79	174.06
Citrus Disease Investigation	3,496.81	3,496.81				3,060.00	271.81	165.00
Potato Disease Investigation	7,338.09	7,338.09				5,700.10	1,217.20	420.79
Potato Disease Laboratory	1,260.00	1,260.00				629.20	466.09	164.71
Pecan Insect Investigation	1,500.36	1,500.36				1,329.45	143.59	27.32
Celery Investigation Laboratory	11,179.90	11,179.90				9,005.56	1,623.84	550.50
Fumigation Research	2,804.94	2,804.94				2,498.75	306.19	
Grape Pest Investigation	3,500.00	3,500.00				2,934.49	489.29	76.22
Citrus Experiment Station	56,296.74	56,296.74				40,027.28	10,719.56	5,549.90
Everglades Experiment Station	41,572.63	41,572.63				32,236.61	7,515.29	1,820.73
North Florida Experiment Station	23,695.55	23,695.55				15,850.46	6,555.00	1,290.09
Sub-Tropical Experiment Station	19,602.90	19,602.90				14,791.10	4,001.44	810.36
Watermelon Investigation	6,999.90	6,999.90				5,474.58	952.45	572.87
Special Dairy Investigation	13,884.19	13,884.19				7,922.58	5,431.00	530.61
Special Poultry and Turkey Investigation	10,995.21	10,995.21				7,473.31	3,236.35	284.55
Weather Forecasting Service	17,214.68	17,214.68				1,225.80	11,955.47	4,033.41
Bright Leaf Tobacco Investigation	3,803.02	3,803.02				3,554.15	239.67	9.20
Cotton and Peanut Investigation	3,307.49	3,307.49				2,606.49	510.41	190.59
Remodeling Beef Cattle Barn	-0-	-0-				-0-	-0-	-0-
Special Pasture Research and Demonstrations	-0-	-0-				-0-	-0-	-0-
Equipment for soil conservation	-0-	-0-				-0-	-0-	-0-
Flue Cured Tobacco Research	4,834.84	4,834.84				2,867.30	586.23	1,381.31
Branch Station in Hardee County	22.60	22.60					22.60	
Total Experiment Station Funds (Schedule "B-2")	573,813.23	417,499.67	120,801.64	35,511.92		405,765.29	122,422.88	45,625.06

*Debit

	TOTAL	STATE FUNDS	FEDERAL FUNDS	FEES AND SALES	ENDOWMENTS	SALARIES AND LABOR	OTHER OPERATING EXPENSES	CAPITAL OUTLAY
Extension								
Agricultural Extension								
Administration	13,812.72	4,296.59	9,505.01	11.12		11,339.15	2,131.52	342.05
Publications	9,815.98	1,352.61	8,463.37			5,975.00	3,636.86	204.12
County Agents	96,858.81	10,661.19	86,197.62			88,398.09	8,421.57	39.15
Boys Club Work	6,304.40	4,204.40	2,100.00			5,380.20	924.20	
Home Demonstration	72,955.37	17,266.80	55,688.57			68,331.22	4,190.07	434.08
Food Conservation	3,241.65	2,241.65	1,000.00			3,000.00	241.65	
Nutrition	936.00		936.00			936.00		
Home Improvement	3,820.15	2,040.00	1,780.15			3,060.00	760.15	
Textile and Clothing	2,700.00	1,125.00	1,575.00			2,700.00		
Animal Husbandry	8,200.00	1,750.00	6,450.00			8,200.00		
Farm and Home Makers Clubs	28,503.50		28,503.50			28,503.50		
Citriculture	3,600.00	600.00	3,000.00			3,600.00		
Poultry Husbandry	3,000.00	1,200.00	1,800.00			3,000.00		
Agric. Economics	12,130.85	2,534.05	9,596.80			11,275.10	855.75	
Forestry	2,002.60	575.85	1,426.75			1,601.50	343.93	57.17
Land Use Planning	1,411.00		1,411.00			1,411.00		
Misc. (Non-offset Fund)	30,133.40	30,133.40				4,692.30	24,974.06	467.04
Fla. National Egg Laying Contest	4,058.02	4,058.02				2,717.50	1,325.27	15.25
4-H Club Contest	1,996.63	1,996.63				1,769.26	227.37	
Total Agricultural Extension (Schedule "B-2")	305,481.08	86,033.19	219,433.77	11.12		255,889.82	48,032.40	1,558.86
General Extension Division	78,128.33	31,105.56		47,022.77		57,643.76	19,422.09	1,062.48
Inter-American Affairs	6,183.87	4,424.35		1,759.52		4,800.00	988.00	395.87
Conservation Reserve	13,775.99	5,825.41		7,950.58		10,105.50	3,670.49	-0-
Radio Station WRUF	10,222.96			10,222.96		7,010.77	3,170.92	41.27
Total Extension (Schedule "B-2")	413,792.23	127,391.51	219,433.77	66,966.95		335,449.85	75,283.90	3,058.48
Library and Museum								
Library	42,210.21	34,162.92		8,047.29		27,785.85	1,953.33	12,471.03
Museum	7,997.20	5,416.47		2,580.73		7,238.00	691.90	67.30
Doe Collection	1,500.00	1,000.00		500.00		1,500.00	-0-	-0-
Total (Schedule "B-2")	51,707.41	40.579.39		11,128.02		36,523.85	2,645.23	12,538.33
Maintenance and Supervision								
Telephone Exchange	3,769.54	4,207.05		437.51*		1,920.00	1,849.54	-0-
Workmen's Compensation	58.45	4.95		53.50		-0-	58.45	-0-
Janitor Service	22,234.75	18,452.58		3,782.17		21,129.36	1,105.39	-0-
Maintenance and Upkeep	28,346.71	17,861.60		10,485.11		21,749.06	4,766.39	1,831.26
Grounds	13,235.83	3,760.88		9,474.95		11,098.70	1,716.01	421.12
Pest Control	1,662.57	129.71		1,532.86		1,526.16	123.91	12.50
Electrical Maintenance	13,778.33	10,982.86		2,795.47		9,184.07	4,518.59	75.67
Heat, Light and Power	28,088.98	16,761.84		11,327.14		7,937.39	19,786.33	365.26
Extra Boiler Installation	7,184.11	68.93		7,115.18		-0-	-0-	7,184.11
Total (Schedule "B-2")	118,359.27	72,230.40		46,128.87		74,544.74	33,924.61	9,889.92

Improvements to Old Buildings	4,151.12	1,807.07		2,344.05		542.95	1,608.80	1,999.37
Wauburg Project	2,468.14	659.69		1,808.45		794.57	167.78	1,505.79
Chemistry Classrooms	765.45	190.60		574.85		-0-	-0-	765.45
P. K. Yonge School Project	3,143.34	623.70		2,519.64		-0-	-0-	3,143.34
Law Library Addition	4,451.42	1,054.94		3,396.48		-0-	-0-	4,451.42
Heating Plant Building	725.77	246.17		479.60		-0-	-0-	725.77
General University Reserve	9,810.17	4,365.06	.17	5,444.94		4,755.00	2,883.18	2,171.99
Total (Schedule "B-2")	25,515.41	8,947.23	.17	16,568.01		6,092.52	4,659.76	14,763.13
Total Educational and General (Schedule "B-2")	2,115,702.81	1,371,452.83	384,213.16	345,244.82	14,792.00	1,680,910.14	325,381.21	109,411.46

*Debit

Schedule "B-2a1"

STATEMENT OF CURRENT EXPENDITURES FOR AGRICULTURAL EXPERIMENT STATION FUNDS (MAIN STATION)

	TOTAL	STATE	FEDERAL	FEES AND SALES	SALARIES AND WAGES	OPERATING	CAPITAL OUTLAY
Hatch Funds	15,000.00		15,000.00		13,916.98	1,000.52	82.50
Adams Fund	15,000.00		15,000.00		15,000.00		
Purnell Fund	60,000.00		60,000.00		51,549.00	4,815.25	3,635.75
Bankhead-Jones Fund (Research)	30,801.64		30,801.64		20,174.19	5,806.52	4,820.93
Main Experiment Station Fund	165,466.72	165,466.72			117,304.54	39,932.34	8,229.84
Station Incidental Fund	35,511.92			35,511.92	16,412.80	10,561.04	8,538.08
Total Main Experiment Stations (Schedule "B-2a")	321,780.28	165,466.72	120,801.64	35,511.92	234,357.51	62,115.67	25,307.10

Schedule "C-1"

CHANGES OF LOAN FUND PRINCIPAL

	Total July 1, 1939	Gifts	Income	Deductions	Total June 30, 1940
STUDENT LOAN FUNDS					
College Girls	3,022.10	-0-	-0-		3,022.10
Colonial Dames	859.98		11.35		871.33
Tolbert Memorial	4,191.98	470.50	204.92		4,867.40
E. S. Jackson	73.31		4.00		77.31
Doyle E. Carleton	82.25		10.30		92.55
R. A. Gray	62.65		1.00	15.00	48.65
E. W. Waybright	156.16				156.16
Harold Colee	51.60		2.25		53.85
Sheats Memorial	-0-	90.00			90.00
Southern Railway	2,534.93				2,534.93
Florida State	326.25				326.25
Florida Association of Architects	692.79				692.79
East Florida Seminary	538.33		1.75		540.08
Henry Hahauser	120.00	280.00			400.00
Sherill	35.00				35.00
Summer School Executive Council	-0-	434.36			434.36
	12,747.83	1,274.86	235.57	15.00	14,243.26

Schedule "C-2" OPERATION OF STUDENT LOAN FUNDS

	Loans Outstanding July 1, 1939	Loans Made	Loans Paid	Loans Outstanding June 30, 1940
STUDENT LOAN FUNDS				
College Girls	2,484.10	2,724.75	2,646.10	2,562.75
Colonial Dames	707.43	613.83	498.55	822.71
Tolbert Memorial	2,182.07	6,918.15	6,909.51	2,190.71
E. S. Jackson	7.50	75.00	82.50	-0-
Doyle E. Carleton	-0-	80.00	72.50	7.50
R. A. Gray	40.00	25.00	40.00	25.00
E. W. Waybright	156.66	-0-	-0-	156.66
Harold Colee	-0-	50.00	50.00	-0-
Southern Railway	2,443.13	290.00	339.19	2,393.94
Florida State	224.45	100.00	-0-	324.45
Florida Association of Architects	596.05	140.00	188.58	547.47
East Florida Seminary	225.00	415.00	155.00	485.00
Henry Hohauser	120.00	280.00	-0-	400.00
Sherrill	35.00	-0-	5.00	30.00
Summer School Executive Council	-0-	347.75	190.75	157.00
Miscellaneous	13.55	-0-	-0-	13.55
	9,234.94	12,059.48	11,177.68	10,116.74

Schedule "D-1" SUMMARY OF ENDOWMENT FUNDS

	PRINCIPAL	INVESTED	CASH ON HAND
EDUCATIONAL ENDOWMENTS			
U. S. Land Grant of 1862 (Assumed by State of Florida)			
Balance of Funds July 1, 1939	155,896.03		
Addition: Earnings and Profit on Investments	1,430.00		
Balance June 30, 1940	157,326.03	146,000.00	11,326.03
Other Educational Endowments:			
Seminary Endowment			
Balance of Fund July 1, 1939	131,903.63		
Addition: Earnings and Profit on Investments	1,450.00		
Balance June 30, 1940	133,353.63	128,500.00	4,853.63
University of Florida Share	66,676.81	64,250.00	2,426.81
American Legion Endowment			
Balance of Fund July 1, 1939	40,000.00	40,000.00	
Total Other Educational Endowments	106,676.81	104,250.00	2,426.81
Total Educational Endowments	264,002.84	250,250.00	13,752.84
SCHOLARSHIP ENDOWMENTS			
Balance of Fund July 1, 1939:			
Gilchrist Scholarship	10,000.00	10,000.00	
Wm. Loring Spencer Scholarship	3,500.00	3,500.00	
Hamm Scholarship	5,000.00	5,000.00	
David Yulee Scholarship	5,000.00	5,000.00	
David Yulee Lectureship	3,000.00	3,000.00	
Total Scholarship Endowments	26,500.00	26,500.00	
TOTAL ENDOWMENT FUNDS (Exhibit "D")	290,502.84	276,750.00	13,752.84

Schedule "E-1" STATEMENT OF UNEXPENDED PLANT FUNDS

	Plant Additions	Retirement of Indebtedness	Total
Balance July 1, 1939	25,921.31	18,508.11	44,429.42
Additions:			
State Appropriations	20,000.00		20,000.00
Income for General Purposes	2,645.27		2,645.27
Student Fees for Plant Additions	2,085.00		2,085.00
Grant from General Education Board	14,708.00		14,708.00
W.W.A. Dormitory Loan and Grant	164,547.21		164,547.21
W.P.A. Funds for Plant Additions	50,116.26		50,116.26
Proceeds from P.W.A. Loan and Grant		33,887.75	33,887.75
Earnings on P.W.A. Projects		36,200.00	36,200.00
Donation of Land	6,000.00		6,000.00
Total Additions	260,101.74	70,087.75	330,189.49
Total Available	286,023.05	88,595.86	374,618.91
Deductions:			
Expended for Plant Additions: (Schedule "E-1a")			
Land	6,000.00		6,000.00
New Buildings	175,560.56		175,560.56
Additions to Existing Buildings	38,602.57		38,602.57
Improvements other than Buildings	25,118.18		25,118.18
Total Expended for Plant Additions			245,281.31
Other Deductions:			
Interest Expense for Retirement of Indebtedness		18,338.70	18,338.70
Total Deductions	245,281.31	18,338.70	263,620.01
Balance June 30, 1940 (Exhibit "E-1")	40,741.74	70,257.16	110,998.90

Schedule "E-1a" EXPENDITURES FOR PLANT ADDITIONS

	LAND	NEW BUILDING	ADDITIONS TO EXISTING BUILDINGS	OTHER IMPROVEMENTS
From Gifts				
Experimert Station Lands	6,000.00			
From State Appropriations				
Dormitory Boiler				7,500.00
From General Building Funds				
Addition to P. K. Yonge School			467.24	
Addition to Florida Union			467.24	
From Board of Control Funds				
Addition to Florida Union			1,726.23	
From General Education Board Grant				
Addition to P. K. Yonge School			14,457.13	
From P.W.A. Dormitory Funds				
Fletcher Hall		42,309.61		
Murphree Hall		122,237.60		
From W.P.A. Funds				
Tennis Courts				539.30
Experiment Station Buildings			941.86	
Austin Cary Forest				7,391.45
Law Library Addition		11,013.35		
P. K. Yonge Laboratory School*				
Main Building			10,542.87	
Shop Building			10,000.00	
Tennis and Handball Courts				9,687.43
Total (Schedule "E-1")	6,000.00	175,560.56	38,602.57	25,118.18

*Estimates made for division of $30,230.30 for three projects.

Schedule "E-2"

STATEMENT OF INVESTMENT IN PLANT
FOR YEAR ENDED JUNE 30, 1940

Value of Plant July 1, 1939			8,374,830.00
Additions during 1939 - 40:			
By Expenditures from-			
Educational and General Funds	109,411.46		
Auxiliary Enterprises and Activities	37,082.92		
Non-Educational Funds	2,425.14		
Plant Funds	245,281.31	394,200.83	
Other Additions-			
Federal Government Property	48,045.09		
Museum Gifts	4,146.71	52,191.80	
Total Additions		446,392.63	
Deductions:			
Minor Buildings Razed	10,490.00		
Adjustment to Previously Reported Values for Duplications, etc.	51,141.57		
Net Adjustment due to Revaluations, Equipment traded in, or other Retirements	34,770.90		
Total Deductions		96,402.47	
Net Additions for Year			349,990.16
Value of Plant June 30, 1940 (Exhibit "E-2")			8,724,820.16

Schedule "E-2a"

SUMMARY OF LAND

	ACREAGE	VALUE	TOTAL
UNIVERSITY:			
Main Campus	320.00	126,400.00	
P. K. Yonge Laboratory School	12.93	9,526.40	
Y.M.C.A. Tract at Lake Wauburg	40.00	9,000.00	
Biological Laboratory Tract at Lake Newnan	9.00	200.00	
City of Gainesville Tract	5.00	600.00	145,726.40
EXPERIMENT STATION			
Main Station	682.30	65,230.00	
Nichols Tract	472.00	20,000.00	
Goldsmith Tract	5.00	1,300.00	
Brumley Tract	12.70	2,000.00	
Richbourg Tract	40.00	3,000.00	91,530.00
BRANCH EXPERIMENT STATIONS:			
Citrus Station, Lake Alfred	143.50	50,000.00	
Everglades Station, Belle Glade	825.42	26,000.00	
North Florida Station, Quincy	658.25	20,000.00	
Sub-Tropical Station, Homestead	170.00	17,000.00	
Watermelon Laboratory, Leesburg	.63	250.00	
Potato Laboratory, Hastings	1.00	100.00	
Tomato Laboratory, Bradenton	105.42	26,000.00	
Celery Laboratory, Sanford	6.50	1,000.00	
Range Cattle Station, Hardee County	1,000.00	5,000.00	145,350.00
AGRICULTURAL EXTENSION SERVICE:			
Florida National Egg-Laying Contest, Chipley	15.00	750.00	750.00
SCHOOL OF FORESTRY:			
Austin Cary Memorial Forest	2,083.00	10,415.00	10,415.00
Total (Exhibit "E-2")	6,607.65		393,771.40

Schedule "E-2b" INVENTORY OF BUILDINGS

Building Number	Name of Building	Value June 30, 1940
1	Administration Building	214,000.00
2	Benton Hall	95,329.47
3	Engineering Building	100,000.00
4	Peabody Hall	96,000.00
5	Library	224,500.00
6	Law Building and Library	65,464.77
7	Language Hall	110,000.00
8	Science Hall	110,000.00
9	Chemistry - Pharmacy Building	291,639.65
10	Agricultural Building	90,000.00
11	Post Office Building	2,500.00
12	Horticulture Building	151,584.99
13	Experiment Station Building	70,000.00
14	Brick Gymnasium	45,000.00
15	Buckman Hall	101,916.03
16	Sledd Hall	283,138.76
17	Thomas Hall	197,000.00
18	Infirmary	88,202.06
19	Cafeteria and Kitchen	92,400.00
20	Basket Ball Gymnasium	47,309.21
22	Experiment Station Cottage	2,400.00
23	Storage Building	1,500.00
24	"F" Club Building	5,000.00
25	Central Heating Plant	12,725.77
26	Maintenance Building	3,000.00
27	Radio Station Building	16,000.00
28	Artillery Unit	32,000.00
29	Poultry Houses (15)	3,000.00
30	Engineering Storage Building	1,000.00
31	Farm Foreman's Cottage	5,000.00
32	Dairy Barn	30,000.00
33	Mule Barn	2,000.00
34	Testing Machine Shed	400.00
35	Nutrition Laboratory	8,500.00
36	Poultry Plant Store Room	300.00
37	Veterinary Hospital	2,000.00
38	Irrigation Shed	300.00
39	Corn Storage and Supply House	800.00
40	Machinery and Implement Shed	4,000.00
41	Potato Storage House	1,000.00
42	Insectary Shed	250.00
43	Target Range Shed	100.00
44	Horticulture Greenhouse	10,000.00
45	Insecticide and Storage House	1,000.00
46	Agronomy Greenhouse	8,000.00
47	Quarantine Shed	1,000.00
48	Entomology Greenhouse	4,000.00
49	Biology Laboratory at Lake Newnan	3,000.00
50	Garage and Storage House (Service Department)	3,000.00
51	Dietitian's Cottage	1,200.00
52	Wooden Poultry Shed	400.00
53	Miscellaneous Storage Building	2,000.00
54	Animal Husbandry Cottage	1,000.00
55	Experiment Station Farm Foreman's House	5,000.00
56	Pump House	100.00
57	Service Shop	3,000.00
58	Fertilizer Warehouse	4,500.00
59	Tobacco Barn	600.00
60	Experiment Station Barn	12,000.00
61	Tobacco Grading House	2,000.00
62	Calf Barn	1,200.00
63	Implement Warehouse	4,000.00
64	Pharmacy Animal House	100.00
65	Horticulture Tool Shed	1,400.00
66	Formaldehyde Shed	300.00
67	Greenhouse (State Plant Board)	5,000.00
68	Spectographic Laboratory	750.00
69	Horticulture Offices	5,000.00
70	Storage House	1,000.00
71	Chemistry Greenhouse	2,400.00
72	Garage and Storage House	1,000.00
73	Mule Barn (Ceylon Farm)	300.00
74	Garage and Storehouse (State Plant Board)	100.00
75	Light Shed	1,000.00
76	Forestry Department Garage	200.00
77	Rabbit House	1,200.00
78	Farm Cottage	6,500.00
79	Agricultural Engineering Machinery Hall	2,800.00
80	Brick Rifle Shed	2,000.00
81	Paint and Storage Shed	75.00
82	Greenhouses (2)	10,000.00
83	Cold Storage House Plant	15,000.00
84	Mule Shed	200.00

Building Number	Name of Building	Value June 30, 1940
85	Rat House	1,750.00
86	Cold Storage Laboratory	1,500.00
87	Horticulture Laboratories	2,100.00
88	Fumigation House (State Plant Board)	500.00
89	Double Greenhouse (State Plant Board)	10,000.00
90	Fumigation Laboratory	1,200.00
91	Ammunition House	1,000.00
92	Blacksmith Shop	400.00
93	Wagon and Storage Shed	600.00
94	Paint Building	250.00
95	Sewage Disposal Plant	200.00
96	Hay Dryer Building	1,300.00
97	East Corn Crib	125.00
98	West Corn Crib	200.00
99	Northwest Corn Crib	200.00
100	Corn Fumigation House	1,000.00
101	P K Yonge Building	295,740.79
102	P K Yonge Building	34,000.00
103	P K Yonge Shop Building	16,000.00
104	Cattle Feeding Barn	1,100.00
105	Isolation Building	850.00
106	Electrical Maintenance Building	625.00
107	Field Crops Warehouse	3,500.00
108	Corn Crib	125.00
109	Scale Shed	100.00
110	Gasoline Pump and Storage House	100.00
111	Florida Union Building and Annex	177,722.88
112	John F. Seagle Building	400,000.00
113	Hurricane Laboratory No. 1	500.00
114	Hurricane Laboratory No. 2	500.00
115	Photographic Laboratory Building	16,000.00
116	Experiment Station Farm Shop	1,250.00
117	Poultry Plant (Experiment Station)	6,000.00
118	Drake Laboratory Building	8,000.00
119	Observatory Building	110.00
120	Dairy Products Laboratory Building	56,250.00
121	Medicinal Plant Drying House	400.00
122	Medicinal Plant Barn	200.00
123	Experiment Station Farm Cottage	2,000.00
125	Pump and Tool House (Plant Intro. Gardens)	150.00
126	Pump and Tool House	75.00
127	Stadium Press Both	5,000.00
128	Drying Shed (Experiment Station)	800.00
129	Poultry Houses (5)	1,375.00
130	New Barracks	1,373.10
131	Hydraulic Laboratory	75,000.00
132	N.Y.A. Workshop	1,000.00
133	Caretaker's Cottage - Lake Wauburg	3,200.00
134	Duncan U. Fletcher Hall	288,996.94
135	Albert A. Murphree Hall	455,482.09
136-141	Buildings at Austin Cary Memorial Forest	16,647.57
142	Implement Shed	4,000.00
143	Abattoir	1,000.00
144	Recreation Building-Lake Wauburg	7,500.00
145	Boat House-Lake Wauburg	400.00
146	Pump House-Lake Wauburg	100.00
147	Plant Introduction Field Laboratory	500.00
	Physical Education Improvements made available through University Athletic Association.	
	Florida Field Stadium and Graham Field	211,900.64
	Swimming Pool	32,234.01
	Flood Lighting System at Florida Field Stadium	29,707.80
	Total Buildings at Gainesville	4,910,426.53
	Buildings at Branch Experiment Stations:	
	Citrus Station, Lake Alfred	52,725.00
	Everglades Station, Belle Glade	123,360.00
	North Florida Station, Quincy	49,473.00
	Sub-Tropical Station, Homestead	13,410.00
	Watermelon Laboratory, Leesburg	11,150.00
	Potato Laboratory, Hastings	8,300.00
	Florida National Egg Laying Contest, Chipley	20,125.00
	Strawberry Laboratory, Plant City	720.00
	Tomato Laboratory, Bradentoh	8,800.00
	Pecan Laboratory, Monticello	2,000.00
	4-H Club Camps (Camps McQuarrie, Timpoochee, Cherry Lake)	30,400.00
	Total Branch Station Buildings	320,463.00
	Total Buildings (Exhibit "E-2")	5,230,889.53

Schedule "E-2c" IMPROVEMENTS OTHER THAN BUILDINGS

	Value June 30, 1940
Heating Plant and Lines in Addition to Building 25	164,440.05
Roads and Walks	132,424.80
Whiteway System and Underground Wiring	79,147.92
Campus Walks and Fences	7,200.00
Railway Spur Track	16,910.43
Tennis and Handball Courts	39,728.21
Bleachers around Athletic Fields	14,382.75
Campus Lawns, Shrubbery, Hedges	30,000.00
Sprinkler System	10,457.99
Improvements on Austin Cary Forest	7,391.45
Total (Exhibit "E-2")	508,083.60

Schedule "E-2d" SUMMARY OF EQUIPMENT INVENTORY AS OF JUNE 30, 1940

FURNITURE:		
Bookcases	7,479.96	
Beds	15,419.49	
Benches	1,364.55	
Chairs	75,827.51	
Stools	2,325.47	
Cabinets, Cases, and Cupboards	48,096.61	
Desks	64,997.52	
Dressers	5,341.99	
Files	26,647.90	
Mattresses	12,187.24	
Stands	1,939.55	
Safes	4,903.19	
Shelves and racks	10,299.73	
Tables	39,669.79	
Miscellaneous	20,930.89	337,431.39
OFFICE EQUIPMENT:		
Adding Machines	16,674.78	
Fans	6,539.71	
Ventilators	604.55	
Typewriters	25,076.69	
Miscellaneous	10,275.80	59,171.53
MACHINERY:		
Printing	11,987.73	
Agricultural	13,827.31	
Electrical and Radio	41,660.22	
Cars and Tractors	11,907.23	
Engines and Motors	34,871.87	
Metal and Wood Working	16,850.30	
Testing	13,667.81	
Power Plant	8,955.84	
Refrigeration	19,645.46	
General	36,438.51	209,812.28
APPARATUS:		
Engineering	10,035.43	
Dairy	1,681.80	
Educational	24,133.24	
Electrical	71,649.16	
Heating	63,460.68	
Microscopic	30,760.99	
Physics	10,912.23	
Photographic	15,854.90	
Scientific	42,570.56	
Hoods	15,104.52	
Surgical	4,643.05	
Weighing and Timing	13,559.30	
Miscellaneous	4,984.71	309,350.57
MISCELLANEOUS AND GENERAL EQUIPMENT:		
Musical Instruments	64,367.35	
Livestock	1,905.00	
Books	287,464.13	
Broadcasting Equipment	81,652.00	
Miscellaneous Building Equipment	7,197.87	
General Miscellaneous	37,344.20	
Military Property	244,685.09	
Museum	385,588.84	1,110,204.48
EXPERIMENT STATION:		
Equipment	399,177.82	
Books	122,815.56	
Livestock	44,112.00	566,105.38
TOTAL EQUIPMENT INVENTORY (Schedule "E-2")		2,592,075.63

Exhibit "F"

SUMMARY STATEMENT OF OPERATIONS OF AGENCY FUNDS

	Balance July 1, 1939	Income 1939 - 1940	Total Income 1939 - 1940	Disbursements 1939 - 1940	Balance June 30, 1940
University Incidentals	-0-	291,446.40	291,446.40	291,446.40	-0-
Station Incidentals	-0-	50,549.49	50,549.49	50,549.49	-0-
Room Reservations	8,530.00	12,789.00	21,319.00	10,595.50	10,723.50
Laboratory Breakage	180.71	3,890.00	4,070.71	3,297.10	773.61
Cash Deposits	14,892.59	179,623.07	194,515.66	181,122.94	13,392.72
Swimming Pool and Locker	2.00	3,023.00	3,025.00	3,022.00	3.00
P.W.A. Dormitory Projects	-0-	55,929.83	55,929.83	55,929.83	-0-
	23,605.30	597,250.79	620,856.09	595,963.26	24,892.83

The University Record

of the

University of Florida

Bulletin of

The University Summer Session

1941

First Term—June 16 to July 25

Second Term—July 28 to August 29

IMPORTANT

It is possible to avoid the tedious waiting in long lines on registration day if you carefully read this bulletin and follow the directions for registration by mail as given on page 145.

Vol. XXXVI, Series I *No. 3* *March 1, 1941*

Published monthly by the University of Florida, Gainesville, Florida

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The Record comprises:

The Reports of the President to the Board of Control, the bulletins of information, announcements of special courses of instruction, and reports of the University Officers.

These bulletins will be sent gratuitously to all persons who apply for them. The applicant should specifically state which bulletin or what information is desired. Address

THE REGISTRAR, University of Florida
Gainesville, Florida

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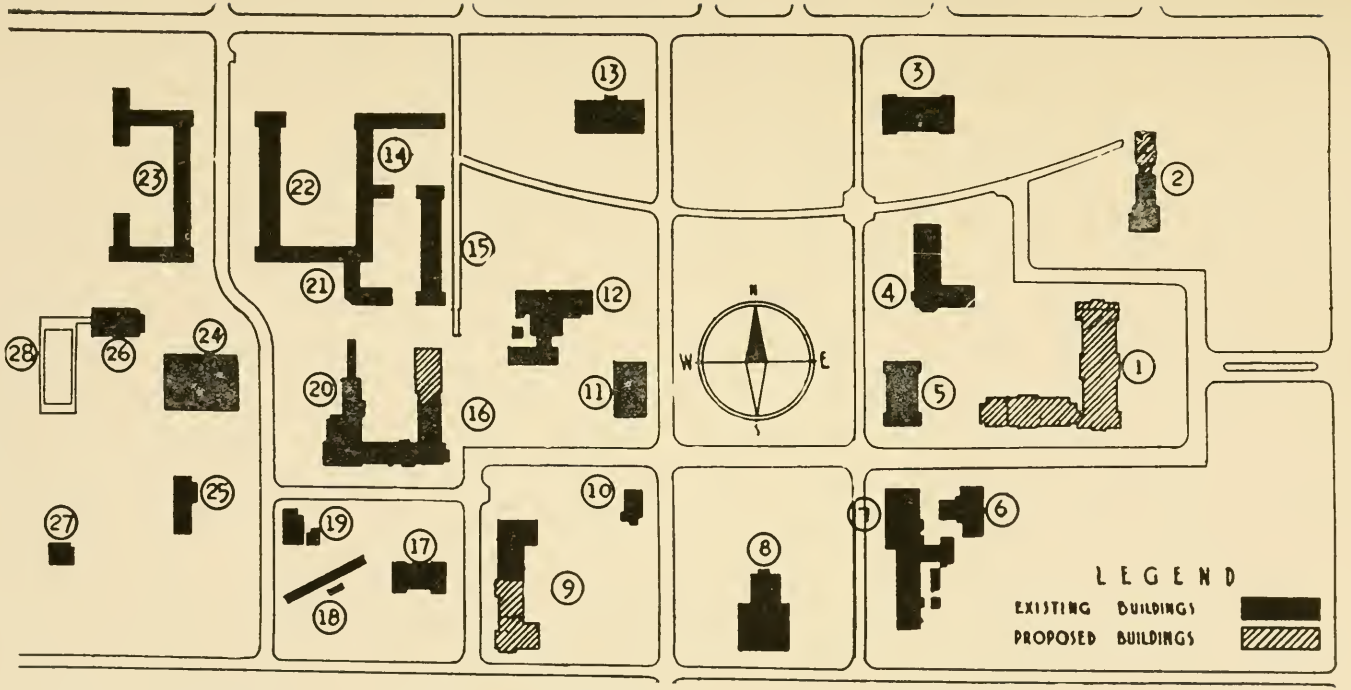

No.	BUILDING	No.	BUILDING	No.	BUILDING	No.	BUILDING
1	Administration Building	8	Auditorium	15	Buckman Hall	22	Thomas Hall
2	Law Building	9	Horticultural Building	16	Florida Union	23	Murphree Hall
3	Language Hall	10	Campus Post Office	17	Experiment Station	24	Basketball Court
4	Library	11	Agricultural Building	18	Storage Building	25	Infirmary
5	Peabody Hall	12	Chemistry Building	19	Barracks	26	Gymnasium
6	Engineering Building	13	Science Hall	20	Cafeteria	27	"F" Club
7	Benton Hall and Shops	14	Fletcher Hall	21	Sledd Hall	28	Swimming Pool

TABLE OF CONTENTS

	PAGE
Map of the Campus	79
Summer Session Calendar	82
Officers of Administration	83
Faculty	84
Admission	88
General Information	90
Placement Bureau	91
Laboratory School	91
Reading Laboratory and Clinic	94
Extension of Certificates and Certification	95
Expenses	97
Rooming Facilities	98
General Regulations	101
Colleges and Schools	102
Gradate School	102
College of Agriculture	103
College of Arts and Sciences	103
College of Business Administration	105
College of Education	107
General College	110
College of Law	111
School of Pharmacy	111
Advisory Service	112
Departments of Instruction	113
General College Courses	113, 133
Agricultural Economics	115
Agricultural Engineering	115
Agronomy	115
Animal Industry	115
Bacteriology	115
Bible	115
Biology	116, 134
Business Education	116, 134
Chemistry	116, 134
Civil Engineering	117
Economics and Business Administration	117, 135
Education	119, 137
English	122, 137
French	124, 138
General Science	124, 138
Geography	124
Geology	138
Health and Physical Education	125, 139
History	125, 139
Industrial Engineering	126
Journalism	126
Law	127
Mathematics	128, 140
Music	129, 140
Pharmacology	129
Pharmacy	129
Philosophy	129
Physics	129, 140
Political Science	129, 140
Poultry Husbandry	130
Psychology	130, 141
School Art	131, 141
Social Studies	131, 141
Sociology	131, 141
Spanish	132, 142
Speech	132, 142
Questions and Answers	143
Mail Registration	145
Residence Application Blanks	147, 149
Application Blank	151

IMPORTANT NOTICE TO SUMMER SESSION STUDENTS

SAVE TIME—Each student who expects to attend the 1941 Summer Session must fill out the Application Blank on page 151. Previous attendance at the University of Florida does NOT waive this requirement. Fill out the Blank and send it to the Office of the Registrar if there is any possibility of your attending the 1941 Summer Session. Sending in the Blank involves no obligation on your part, but it will considerably reduce the time it takes to register, if you do decide to come. If the Blank is received before June 1 the Registrar will mail forms which will permit registration by mail, completely eliminating the necessity of standing in long lines on Registration Day.

Upon request, additional blanks will be supplied by the Registrar.

READ QUESTIONS AND ANSWERS ON PAGES 143-144.

IMPORTANT INFORMATION

After arriving at the University:

1. If dormitory room assignment has been made, women students will secure keys from Murphree Hall Office, located at the southeast corner of that hall; men students and married couples will secure keys from the Office of the Director of Residence, Fletcher Hall, Section F, adjoining Fletcher Lounge. If you have not yet made a reservation but wish to do so, women students should call at Murphree Hall Office, men students and married couples at Fletcher Hall Office.
2. For off-campus rooming accommodations, see Dean of Students, 105 Language Hall.
3. Cafeteria meal tickets may be purchased from the Cashier, 102 Language Hall, or at the cigar counter, Cafeteria.
4. For information concerning social activities among women students, or on any matter of interest to women, see the Dean of Women, 105 Language Hall, or Murphree Hall Office.

SUMMER SESSION CALENDAR

1941

FIRST SUMMER TERM

June 9—June 14	Registration for First Summer Term.
June 14, Saturday, 1 p.m.	Placement Tests, Room 208, Science Hall.
June 16, Monday, 8 a.m.-3:30 p.m.	Registration for First Summer Term. Late registration fee of $5 for registering after 3:30 p.m. on this date.
June 17, Tuesday, 7 a.m.	Classes begin.
June 18, Wednesday, 4 p.m.	Last day for registration for the First Summer Term. and for adding courses.
June 23-July 12	Short course for Agricultural Extension Workers.
June 28, Saturday, noon	Last day for making application for a degree that is to be awarded at the end of the First Summer Term.
June 28, Saturday	Last day for students to apply to the Dean to be designated as Honor Students.
July 4, Friday	Holiday.
July 7, Monday	Last day for graduate students, graduating at the end of the term, to submit theses to the Dean.
July 12, Saturday	Last day for students expecting to receive degrees at end of term to complete correspondence courses.
July 16, Wednesday	Last day for filing application for extension of certificate. Last day for dropping courses without receiving grade of E and being assessed failure fee.
July 21—July 24	Registration for Second Summer Term.
July 23, Wednesday, noon	Grades for all students expecting to receive degrees at end of term are due in the Office of the Registrar.
July 24, Thursday	Faculty meetings to pass upon candidates for degrees.
July 25, Friday, noon	First Summer Term ends. All grades are due in the Office of the Registrar by 4 p.m.
July 26, Saturday, 10 a.m.	Conferring of degrees.

SECOND SUMMER TERM

July 26, Saturday, 1 p.m.	Placement Tests, Room 208, Science Hall.
July 28, Monday, 8 a.m.-12 noon	Registration for Second Summer Term. Late registration fee of $5 for registering after noon on this date.
July 29, Tuesday, 7 a.m.	Classes begin.
July 30, Wednesday, 4 p.m.	Last day for registration for the Second Summer Term, and for adding courses.
August 1, Friday, 4 p.m.	Last day for applications to take Comprehensive Examinations in August.
August 2, Saturday, noon	Last day for making application for a degree that is to be awarded at the end of the Second Summer Term.
August 7, Thursday	Last day for students to apply to the Dean to be designated as Honor Students.
August 9, Saturday	Last day for graduate students, graduating at the end of the term, to submit theses to the Dean.
August 14, Thursday	Last day for students expecting to receive degrees at end of term to complete correspondence courses.
August 20, Wednesday, 4 p.m.	Last day for filing application for extension of certificate. Last day for dropping courses without receiving grade of E and being assessed failure fee.
August 27, Wednesday, noon	Grades for all students expecting to receive degrees at end of term are due in the Office of the Registrar.
August 28, Thursday	Faculty meetings to pass upon candidates for degrees.
August 29, Friday, noon	Second Summer Term ends. All grades are due in the Office of the Registrar by 4 p.m.
August 30, Saturday, 10 a.m.	Commencement Convocation.

OFFICERS OF ADMINISTRATION

JOHN J. TIGERT, M.A. (Oxon), LL.D., Ed.D., D.C.L., D.Litt., L.H.D., President of the University

JAMES WILLIAM NORMAN, Ph.D., Director of the Summer Session; Acting Dean of the Graduate School, Second Term

ROBERT COLDER BEATY, M.A., Dean of Students, Second Term

HARLEY WILLARD CHANDLER, M.S., Dean of the University

ROLAND BYERLY EUTSLER, Ph.D., Acting Dean of the College of Business Administration, Second Term

KLEIN HARRISON GRAHAM, Business Manager

H. HAROLD HUME, D.Sc., Dean of the College of Agriculture

ELIZABETH SKINNER JACKSON, B.A., Dean of Women, First Term

RICHARD SADLER JOHNSON, B.S.P., Registrar

WINSTON WOODARD LITTLE, M.A., Dean of the General College

WALTER JEFFRIES MATHERLY, M.A., Dean of the College of Business Administration First Term

ZENA MORRELL, Dean of Women, Second Term

JOSEPH EDWIN PRICE, B.A.E., Acting Dean of Students, First Term

GLENN BALLARD SIMMONS, Ph.D., Acting Dean of the College of Education

THOMAS MARSHALL SIMPSON, Ph.D., Dean of the Graduate School, First Term

GEORGE CLARENCE TILLMAN, M.D., F.A.C.S., University Physician

HARRY RAYMOND TRUSLER, M.A., LL.D., Dean of the College of Law

JOSEPH WEIL, M.S., Dean of the College of Engineering

WILLIAM HAROLD WILSON, Ph.D., Acting Dean of the College of Arts and Sciences

ASSISTANTS IN ADMINISTRATION

LEWIS F. BLALOCK, M.A., Director of Admissions

JOHN BROWARD CULPEPPER, M.A.E., Acting Principal, P. K. Yonge Laboratory School

J. B. GOODSON, Cashier

ROSA GRIMES, R.N., Head Nurse

JOHN VREDENBURG MCQUITTY, Ph.D., University Examiner

DONALD RAY MATTHEWS, B.A., Director of Florida Union

CLAUDE LEON MURPHREE, B.A., F.A.G.O., University Organist

BURTON J. OTTE, M.S., Curator, Chemistry Department

IRENE ERSKINE PERRY, B.S., Administrative Assistant, Office of the Summer Session

EDITH PATTI PITTS, Administrative Assistant to the President

THOMAS JAMES PRICE, Auditor

HAROLD CLARK RIKER, M.A., Acting Director of Residence

NORMA HAWES WARREN, B.S., Assistant to Dean of Women

HOMER D. WINGATE, B.S.B.A., Auditor, Custodian Funds

UNIVERSITY LIBRARIES

NANCY KARNES BIRD, B.A., B.S. in L.S., Periodicals and Binding Librarian

SUDIE E. CREWS, Order Librarian

SARAH GRACE DICKINSON, B.A., B.S. in L.S., Librarian, P. K. Yonge Laboratory School

EFFIE DAVIS FLANAGAN, B.S., B.A. in L.S., Assistant in Circulation

JESSIE D. HENDERSHOT, B.A., B.A. in L.S., Assistant in Circulation

WALTER BARNARD HILL, B.A. in L.S., M.A., Librarian

Elizabeth Thorne Jernigan, B.A., Head of Catalog Department
Eunice Elizabeth Keen, B.A., B.A. in L.S., Assistant Cataloger
Mary Frances Hawkins, B.A., B.A. in L.S., Assistant in Catalog and Reference Department
D. Gwendolyn Lloyd, B.A., B.S. in L.S., Head of Reference Department
Charlotte Newton, B.A., M.A. in L.S., Head of Circulation Department
Ivan E. Odle, B.S., LL.B., Assistant Librarian, College of Law
Ila Rountree Pridgen, Librarian, College of Law

FACULTY 1941 SUMMER SESSION

Mabel F. Altstetter, Ph.D., Social Studies
Montgomery Drummond Anderson, Ph.D., Economics
Ernest George Atkin, Ph.D., French
Rollin Salisbury Atwood, Ph.D., Geography; Education
George Fechtig Baughman, B.S.B.A., LL.B., Economics and Business Administration
Tompsie Baxter, M.A., Education
David Miers Beights, Ph.D., C.P.A., Business Administration
George Robert Bentley, M.A., Comprehensive Course C-1, Man and the Social World; History
Truman C. Bigham, Ph.D., Economics
Jack Bohannon, M.A., School Art
Margaret White Boutelle, M.A., Education
Norma Smith Bristow, M.A., Education
Joseph Brunet, Ph.D., French
Charles Francis Byers, Ph.D., Education; General Science
Archie Fairly Carr, Ph.D., Comprehensive Course C-6, Man and the Biological World
Cleva Josephine Carson, M.S., School Music
William Richard Carroll, Ph.D., Bacteriology
William Stanmore Cawthon, M.A., Political Science
Stella Stewart Center, M.A., Litt.D., Education
Frederick William Conner, M.A., Comprehensive Course C-5, The Humanities; English
Henry Philip Constans, M.A., Speech
Eunice Katherine Crabtree, Ph.D., Education
Alfred Crago, Ph.D., Education
John Broward Culpepper, M.A., Education
Manning Julian Dauer, Ph.D., Comprehensive Course C-1, Man and the Social World; Political Science
James Westbay Day, M.A., J.D., Law
Sigismond deRudesheim Diettrich, Ph.D., Economics
Howard Burrows Dolbeare, B.A., Economics and Business Administration
Charles Harold Donovan, Ph.D., Economics and Business Administration
Elsie Margaret Douthett, M.A., Health and Physical Education
Anita Shemwell Dowell, Ph.D., Education
Vera Dumas, M.A., Education
Charlotte Dunn, M.A., Education
Charles Livingston Durrance, Jr., M.A.E., Education
Paul Eddy, M.A., Education
Richard Archer Edwards, Ph.D., Comprehensive Course C-2, Man and the Physical World
William Thomas Edwards, Ph.D., Education
Winston Wallace Ehrmann, Ph.D., Sociology

Norman Ellsworth Eliason, Ph.D., English
John Grady Eldridge, M.A., Economics
Elmer Jacob Emig, M.A., Journalism
Roland Byerly Eutsler, Ph.D., Economics
Lester Collins Farris, M.A., English
Perry Albert Foote, Ph.D., Pharmacy and Pharmacology
Paul Breck Foreman, Ph.D., Sociology
George Gillispie Fox, Ph.D., Comprehensive Course C-5, The Humanities; Philosophy
Leonard William Gaddum, Ph.D., Comprehensive Course C-2, Man and the Social World
Edward Walter Garris, Ph.D., Education
Paul Ernest Geisenhof, M.A., Speech
Hugo Giduz, B.A., Education
James David Glunt, Ph.D., History
William Louis Goette, M.A.E., Education; General Science
Eleanor Kuhlman Green, B.A.E., Education
Sidney Bartlett Hall, Ed.D., Education
Paul Lamont Hanna, Ph.D., Comprehensive Course C-5, The Humanities; History
Maurice Halperin, Docteur de L'Université de Paris, Spanish
Oliver Howard Hauptmann, Ph.D., Spanish
James Douglas Haygood, Docteur de L'Université de Paris, Education
Fred Harvey Heath, Ph.D., Chemistry
Ray Lorenzo Heffner, Ph.D., English
Leon Nesbitt Henderson, M.A.E., Education
Elmer Dumond Hinckley, Ph.D., Psychology
Charles F. Hoban, Jr., Ph.D., Education
Horton Holcombe Hobbs, M.S., Comprehensive Course C-6, Man and the Biological World
Arthur Ariel Hopkins, M.A., Comprehensive Course C-3, Reading, Speaking and Writing; Speech
Lillian Page Hough, M.A., Education
Theodore Huntington Hubbell, Ph.D., Biology
Huber Christian Hurst, M.A., LL.B., Business Administration
Richard Elkins Hyde, Ph.D., Education
Vestus Twiggs Jackson, Ph.D., Chemistry
John Evander Johnson, B.D., M.A., Bible
Kathleen Tenille King, M.A., Education
Harold Loraine Knowles, Ph.D., Physics
Franklin Wesley Kokomoor, Ph.D., Mathematics
Joseph Harrison Kusner, Ph.D., Mathematics; Education
Angus McKenzie Laird, M.A., Comprehensive Course C-1, Man and the Social World; Political Science
Gladys O'Neal Laird, M.A.E., Education
George Leighton LaFuze, Ph.D., History
Lillian Magdalen Lawrence, B.M.E., School Music
James Miller Leake, Ph.D., History
Winston Woodard Little, M.A., Comprehensive Course C-41, Man and His Thinking; Education
Clifford Pierson Lyons, Ph.D., English
Samuel Joseph McAllister, B.A., Health and Physical Education
John Berry McFerrin, Ph.D., Economics
Sam W. McInnis, M.A., Mathematics

Ida Ruth McLendon, M.A.E., Social Studies
William Allen McRae, Jr., B.A., B.Litt., Juris (Oxon.), J.D.
John Miller Maclachlan, Ph.D., Sociology; Education
Walter Jeffries Matherly, M.A., Economics
Arthur Raymond Mead, Ph.D., Education
Helen E. Mellish, Ph.D., Education
Ingorie Vause Mikell, B.M., Education
Russell Elliott Miller, M.A., Comprehensive Course C-1, Man and the Social World; History
John Haynes Moorman, M.A., Business Education
Edgar L. Morphet, Ph.D., Education
Alton Chester Morris, Ph.D., Comprehensive Course C-3, Reading, Speaking and Writing; English
Charles Isaac Mosier, Ph.D., Psychology
Charles Eugene Mounts, M.A., Comprehensive Course C-3, Reading, Speaking and Writing; English
Robert Ray Mulligan, M.S., Comprehensive Course C-2, Man and the Physical World
Claude Leon Murphree, B.A., F.A.G.O., Comprehensive Course C-5, The Humanities
James William Norman, Ph.D., Education
Hazen Edward Nutter, M.A., Education
Audrey Packham, M.A., Education
Mary Palmer, B.S., School Art
Rembert Wallace Patrick, Ph.D., History; Education
Ancil Newton Payne, Ph.D., History
Ruth Beatrice Peeler, M.A., Education
William Sanford Perry, M.S., Physics
Cecil Glenn Phipps, Ph.D., Mathematics
Eunice Jean Pieper, M.A.E., Education
Zareh Meguerditch Pirenian, M.S., Mathematics
Cash Blair Pollard, Ph.D., Chemistry
Earl Patrick Powers, B.S.B.A., Business Administration
Edward Schaumberg Quade, Ph.D., Mathematics
Julian Wayne Reitz, M.S., Agricultural Economics
Charles Archibald Robertson, M.A., English
Frazier Rogers, M.S.A., Agricultural Engineering
James Speed Rogers, Ph.D., Biology; Geology
Ellis Benton Salt, Ed.D., Health and Physical Education
Harley Bakwel Sherman, Ph.D., Comprehensive Course C-6, Man and the Biological World; Biology
James Fletcher Shivler, M.S. in Engr., Civil Engineering
Glenn Ballard Simmons, Ph.D., Education
Thomas Marshall Simpson, Ph.D., Mathematics
Kenneth Gordon Skaggs, M.A., Comprehensive Course C-3, Reading, Speaking and Writing; English
Dean Slagle, M.A., LL.B., Law
Eulah Mae Snider, B.A., B.S. in L.S., Education
Herman Everette Spivey, Ph.D., English; Education
Oswald C. R. Stageberg, B.S. in Arch., Comprehensive Course C-5, The Humanities
Irene Miller Steele, M.A., Education
Billie Knapp Stevens, M.A., Health and Physical Education

Grace Adams Stevens, M.A., Social Studies: Education
Mode L. Stone, M.A., Education
Thomas B. Stroup, Ph.D., English
Daniel Cramer Swanson, Ph.D., General Sciences: Education
Clarence John TeSelle, A.B., LL.B., Law
Roy Edwards Tew, B.A.E., Speech
Cecil Wilford Thomasson, Ph.D., Education
Harry Raymond Trusler, M.A., LL.B., Law
Frank Waldo Tuttle, Ph.D., Economics
Albert Clarence Van Dusen, M.A., Psychology
F. George Walker, M.A., Education
Howard Keefer Wallace, Ph.D., Comprehensive Course C-6, Man and the Biological World
Francis Dudley Williams, Ph.D., Comprehensive Course C-2, Man and the Physical World
Osborne Williams, Ph.D., Psychology
James Larrymore Wilson, M.A., English
William Harold Wilson, Ph.D., Comprehensive Course C-41, Man and His Thinking; Education
Jacob Hooper Wise, Ph.D., Education
Dean Amory Worcester, Ph.D., Education

GRADUATE AND STUDENT ASSISTANTS

Ruby Irene Adams, B.A., Education
George Thomson Armstrong, B.S., Chemistry
John Herbert Beach, Jr., B.A., English
Lewis Berner, M.S., Biology
Edmond Darrell Cashwell, Mathematics
Lawrence Cade Davis, Education
James Rousseau Dickinson, B.A., English
Joshua Clifton Dickinson, Jr., B.S., Biology
Grayson Harter Ensign, Education
Charles Shelby Ford, Education
George Mills Harper, B.A., English
Paul Revere Hitchcock, B.A.E., Business Education
James Aquila Martin, B.F.A., School Art
William James Miller, B.A., Education
Walter Elmer Millett, B.S., Physics
Arthur William Newett, Jr., Education
Bessie Amanda Norton, M.A.E., School Art
Harry Benton Pillans, B.A.E., Education
Owen Orlando Pillans, B.A.E., Education
George Henry Pournelle, B.S., Biology
James Beverly Redd, B.S., Chemistry
Frances Sawyer Sligh, School Music
Edward Almond Stephenson, B.A., English
Virgil Earl Strickland, B.A.E., Education
Alan Patterson Stuckey, B.S., English
John Vincent Vilkaitis, Education
John Durham Wing, Jr., B.A., English
James Nathaniel Young, Education

ADMISSION

Students who give evidence of being able to profit by college work will be admitted to the University of Florida Summer Session. It should be noted, however, that NO CREDIT will be allowed unless our specific admission requirements are satisfied. These requirements are:

1. For students who are entering college for the first time.
   See Admission to the General College.

2. For students who are transferring from another institution and who expect to receive a degree from the University of Florida.
   Official transcripts sent directly to the Registrar from all institutions previously attended. (Teachers' certificates or transcripts presented by students will not suffice.)

3. For students who regularly attend another college or university and who are attending the University of Florida Summer Session only for the purpose of securing credits to be transferred to the institution regularly attended.
   A statement of Honorable Dismissal from the institution last attended. (Blanks for this purpose may be secured from the Office of the Registrar, 110 Language Hall.)

4. For students who wish to enter the College of Law.
   See Admission to the College of Law.

5. For students who wish to enter the Graduate School.
   See Admission to the Graduate School.

It is the student's responsibility to supply the proper credentials as outlined in numbers 1, 2, 3, 4, or 5 above. NO TRANSCRIPTS FOR COLLEGE CREDIT WILL BE ISSUED FOR ANY PERSON FAILING TO COMPLY WITH THE ABOVE.

Students who have previously attended the University of Florida may continue in the college in which they were registered. Transfer students with at least 64 acceptable semester hours credit of advanced standing may be admitted to one of the colleges or professional schools of the University.

All other students register regularly in the General College.

ADMISSION TO THE GENERAL COLLEGE

The following items will be considered in the admission of students to the General College:

1. Graduation from high school. Graduation from high school is required, although no specific high school units are required.
2. Consistency of the high school record.
3. Achievement in high school.
4. Personal qualities.

5. Recommendation of high school principal.
6. Standing on Placement Tests.

All applicants should submit the Application Blank at the back of this bulletin, and in addition should have an Application for Admission blank sent to the Registrar. The latter may be secured from high school principals of the State. Applicants for admission from other states may secure an Application for Admission blank by writing the Registrar.

The Placement Tests will be given at 1 P. M., Saturday, June 14, in 208 Science Hall. All applicants for admission to the General College are required to take these tests before registration.

ADMISSION TO THE COLLEGE OF LAW

Applicants for admission to the College of Law must be eighteen years of age and must have received a bachelor's degree in a college or university of approved standing, or must have fully satisfied the academic requirements for a degree in a combined course in the University of Florida. The College of Arts and Sciences and the College of Business Administration offer such a course. Evidence of this work must be presented to the Registrar of the University on or before the date on which the applicant wishes to register.

During the summer session, students in good standing in any member school of the Association of American Law Schools will be admitted as students but not as candidates for degrees unless our entrance requirements are met.

ADMISSION TO THE GRADUATE SCHOOL

To be admitted to the Graduate School an applicant must be a graduate of a standard college or university and have a foundation in the major subject sufficient in quantity and quality to be satisfactory to the department in which the student proposes to major.

A complete transcript of all undergraduate and graduate work *must* be transmitted to the Office of the Registrar before the date of registration.

THE COLLEGE IN WHICH YOU SHOULD REGISTER

1. Persons who have less than two years college work will register in the General College.

2. Persons with more than two years of college work but who have not yet received the Bachelor's degree will register in one of the Colleges of the Upper Division. See pages 103 to 111.

3. Persons who have received the Bachelor's degree and who wish graduate credit (credit that may apply on the master's or doctor's degree either at the University of Florida or elsewhere) must register in the Graduate School.

   All persons who have the Bachelor's degree need not register in the Graduate School, but no graduate credit can ever be given for work completed while registered in another college of the University.

GENERAL INFORMATION

ENTERTAINMENTS AND PLAYS

Adequate facilities for entertainments and plays are provided in the University Auditorium, which has a seating capacity of approximately 1800. In addition to the main University Auditorium, the auditoriums in Florida Union and in the P. K. Yonge Laboratory School will be available. Stress is placed upon performances by the students in plays and musical entertainments being produced from time to time by the staffs of the departments of Speech and Music.

RELIGIOUS AND SOCIAL LIFE

The moral and religious atmosphere of the Summer Session is wholesome. The leading religious denominations have attractive places of worship, and students are welcomed at every service. Transportation to and from church is provided for students who will attend. Frequent devotional services are held in the University Auditorium in connection with the Student Assembly.

THE FLORIDA UNION BUILDING

The Florida Union is operated as an official social center for the campus. Reading, recreation, and lounging rooms will supply adequate facilities for social activities and for comfortable relaxation.

THE GENERAL ASSEMBLY

All students and faculty members are expected to attend the General Assembly, which will be held in the University Auditorium at hours scheduled below. Important announcements will be made at the General Assembly, for the observance of which students will be held responsible.

8:30 A. M. Wednesday, June 18
10:00 A. M. Wednesday, July 2
8:30 A. M. Wednesday, July 30
10:00 A. M. Wednesday, August 13

SWIMMING POOL

The facilities of the swimming pool will be available, without charge to students registered in the Summer Session. Those interested should see Mr. Genovar, Gymnasium. The pool will be open daily, except Monday, from 1:00 to 6:00 P. M.

SOCIETIES AND CLUBS

PHI KAPPA PHI

A chapter of the Honor Society of Phi Kappa Phi was established at the University in 1912. To be eligible for membership, a student must previously have earned at the University at least thirty semester hours credit, must have been guilty of no serious breaches of discipline, and must stand among the upper tenth of all candidates for degrees. Candidates for election to Phi Kappa Phi must have attained an honor point average of at least 3.00 (B) on all scholastic work. If a student comes within the quota for his college, an average of 3.00 assures his eligibility, but if he does not come within the quota, it is necessary that he have an average of 3.30 or higher.

KAPPA DELTA PI

Kappa Delta Pi is an honorary education fraternity, in which only juniors and seniors in the College of Education are eligible for membership.

PHI BETA KAPPA

Phi Beta Kappa was established on the campus of the University of Florida in 1938. It is the oldest national fraternity, being founded in 1776. In conformity with the national objectives of the society, the University of Florida chapter restricts election to the College of Arts and Sciences. Not more than 10% of the senior class graduating in each semester, including both graduating classes of summer session, is eligible for election.

ANNOUNCEMENTS

Important announcements will be made on the bulletin boards in Florida Union, Peabody Hall and Language Hall. Students should read these daily. Students are responsible for all announcements made in the General Assembly, on the official bulletin boards, and in the Orange and Blue Bulletin.

ORANGE AND BLUE BULLETIN

An official mimeographed bulletin is published every other day during the Summer Session. It appears on all bulletin boards and carries notices of changes in schedule, meetings, lost and found articles, etc. Students and faculty members are responsible for observance of all official notices published in the Bulletin.

THE PLACEMENT BUREAU

The Placement Bureau of the College of Education attempts to render a public service. This is not mere mechanical routine of finding teaching positions for graduates; the Bureau considers the welfare of the school concerned, and tries to get the right person in the right teaching position.

There is no service fee for University graduates. Students who wish the help of the Bureau may arrange an interview with the Director and submit complete credentials. On request, this information is sent to school officials of the State.

Many specific requests are received from district trustees and county school boards. Every effort is made to furnish these officials with information that will enable them to select the teachers most likely to succeed in the schools concerned.

Communications in regard to teaching positions should be addressed to the Director of the Teachers' Placement Bureau, College of Education, University of Florida, Gainesville.

LABORATORY SCHOOL

The P. K. Yonge Laboratory School will conduct demonstration classes in the Kindergarten, Elementary and Secondary School Grades during the first term of the Summer Session from 8:30 A. M. to 11:20 A. M. Provision will be made for seven groups: Kindergarten, combined first and second grades, combined third and fourth grades, combined fifth

and sixth grades, combined seventh and eighth grades, combined ninth and tenth grades. combined eleventh and twelfth grades.

Application for enrollment should be made to the Director of the Laboratory School as soon as possible since the number who may be accommodated is limited.

Pupils will register on Monday, June 16, in Room 120, Yonge Building, from 8:30 to 11:30 and from 1:30 to 4:00. There are no registration fees for the demonstration school. Classes will begin Tuesday, June 17, at 8:30 A. M.

P. K. YONGE SCHOOL LIBRARY

The P. K. Yonge Laboratory School Library will be open for use of teachers attending the Summer Session. This library contains about 5000 books for boys and girls from the kindergarten through the twelfth grade. These books are available for use in the library only and may not be checked out.

The library will be open during the following hours: 8:30 A. M. to 12:00 noon and 1:30 P. M. to 5:00 P. M.; Saturdays: 9:00 A. M. to 12:00 noon.

The librarian will post hours when she will be available for conference on individual library problems. Teachers and principals are invited to ask for whatever help they may need.

FLORIDA CURRICULUM LABORATORY

The Florida Curriculum Laboratory is located on the third floor of the P. K. Yonge Building. This Laboratory is made possible by the cooperation of the Florida State Department of Education, the College of Education, and the Laboratory School of the University of Florida. Books and other curriculum materials used in the Florida Program for the Improvement of Instruction are available here.

DOE MUSEUM

The Doe Museum connected with the P. K. Yonge Laboratory School, is located on the third floor of the P. K. Yonge Building. The Museum will be open from 9:00 A. M. to 4:00 P. M. daily, except Saturday, and from 9:00 A. M. to 12:00 noon on Saturday, from June 10 through July 31. This Museum houses a unique collection prepared by the Curator. Charles E. Doe.

THE UNIVERSITY LIBRARIES

Four libraries on the campus make up the University Library system—the Main Library, the libraries of the Experiment Station, the Law College, and the P. K. Yonge School.

The Main Library building houses over 150,000 books. It has two large reading rooms. Those books assigned for reading in the General College and for Upper-Division students are in the Reading Room on the ground floor. In the Reading Room on the second floor are the current magazines, the books of reference, and the card catalog. In the book stack there are forty-eight carrels for the use of graduate students in their research work.

STUDENTS' DEPOSITORY

For the convenience and protection of students while in residence at the University, funds may be deposited with the Cashier. A service charge of twenty-five cents is made on each account, per term.

LOAN FUNDS

The Summer Session is able to make small loans to a limited number of women students through the establishment of certain loan funds—the Florida State Scholarship Fund, the College Girls' Club Scholarship Loan Fund, the Elizabeth Skinner Jackson Loan Fund, the R. A. Gray Loan Fund, the Doyle E. Carlton Loan Fund, the W. M. Sheats Memorial Loan Fund, and the Harold Colee Loan Fund. Loans are governed by the following regulations.

(1) Applicant must be a teacher in the State of Florida.

(2) Applicant must have a position for the succeeding term of school.

(3) Applicant must be in need of aid.

(4) Applicant must apply for loan at least two weeks before opening of a Summer Term.

(5) Application must be made directly to the Director of the Summer Session.

(6) Applicant must be recommended by two school officials of the county in which she is teaching at the time of application.

(7) Loans are to be used for attendance at the University of Florida Summer Session.

(8) Loans are made for a period not to exceed nine months.

(9) Loans bear interest at the rate of 6%, which is added to the principal fund.

Upon application to the Director of the Summer Session, blank forms for application for a scholarship loan will be furnished.

THE FLORIDA PROGRAM FOR THE IMPROVEMENT OF SCHOOLS

The State Department of Education in cooperation with all the educational agencies of the State has initiated and is carrying forward a many-sided program designed to improve the learning experiences of Florida boys and girls. In developing this program, the State Department has employed two methods: the preparation of materials and intensive work with cooperating schools seeking to improve their school situations.

The Workshop, an educational medium used extensively and successfully by both the Progressive Education Association and the Southern Association, as well as other institutions, is utilized for the preparation of both the materials and the plans for improvement. A Workshop is unique only in that it provides opportunities for individuals or whole school faculties to work on particular problems of significance to them. All subject-matter fields are called upon, much material is furnished, a special staff is provided and full-time work on the problems at hand are some of the outstanding characteristics of this means of instruction.

THE UNIVERSITY OF FLORIDA WORKSHOP

The University of Florida Workshop is a cooperative project of the University of Florida and the State Department of Education. The primary purpose is to work with in-service teachers and principals toward the solution of problems significant to them and toward the improvement of total school programs. In carrying out the main purpose various groups

of school people have worked on different problems during the past two summers. Again, for the summer of 1941, facilities and personnel of the University and the State Department of Education will be made available to interested teachers and principals.

There will be available opportunities for *total school faculties*, who are working with the State Department of Education and the University as *Cooperating Schools*, to consider total school and individual teacher problems. Smaller numbers or individuals, in some cases, from other schools, who seek to make plans for whole faculty consideration of the improvement of the school program, may undertake such planning with the *School Planning Group*. Members of the faculties of second and third year Cooperating Schools, as well as other interested teachers and principals, will find available a variety of new courses offered in each of the major subject fields: English, Mathematics, Science, and Social Studies. Teachers of mathematics and science, who are interested in more preparation for the use of the national defense materials, will be given opportunity to survey the technological practices of industry. Finally, groups will be organized for the preparation of materials in the field of audio-visual aids, social studies, and classroom reading materials.

This summer the Workshop will be organized with the cooperation of the College of Education, the College of Arts and Sciences, and the College of Engineering. The staff of instruction of the Workshop will have representatives of elementary, secondary, and administration fields and within the secondary field, representatives of each of the major subject fields. As in the past, the Florida Curriculum Laboratory of the University will be available as a work-center and a source of materials.

BOOK FAIR

During the week of June 27—July 3 the University Summer Session will sponsor a Book Fair designed to present the best in books—those of popular literary merit, those of scholarship, and those prepared primarily for textual use. Books about Florida and books written by Floridians will be exhibited. There will be a daily program in connection with the Fair, each program centering around some type of book or around the literature of some section or region of immediate interest to Floridians. Creative writers—producers of well-known literary reputation—and authorities on books and literature will appear on the program. The Book Fair and the Reading Laboratory and Clinic will supplement one the other.

READING LABORATORY AND CLINIC

The University Summer Session will conduct a Reading Laboratory and Clinic during the period of June 23—July 3. The purpose of the Laboratory will be to give instruction in methods of teaching silent reading on all school levels, elementary, secondary, and college. The subject will be presented by means of lectures, discussions, and laboratory practice. The aim is two-fold: to outline a developmental program of reading for normal and superior pupils and to present methods of teaching remedial reading. The program will include instrumentation and other procedures practiced in outstanding school clinics. Dr. Stella S. Center, Director of the New York University Reading Clinic, author of several texts, and a nationally recognized authority on reading, will direct the work of the Institute.

Summer school registrants may enroll for the work of the Laboratory (Education 490) as a part of their regular course work. Those who wish to register for this course only,

will follow the regular registration procedure but will be permitted a reduced registration fee of $10.00. All who satisfactorily complete the work will receive two semester hours credit.

Living accommodations—rooms in one of the University's new dormitories and meals at the University Cafeteria—may be secured at reasonable rates. For further information about the Laboratory and Clinic or the Book Fair, write J. Hooper Wise, Language Hall, University of Florida, Gainesville.

REGULATIONS GOVERNING EXTENSION OF CERTIFICATES

The following more important items govern the granting of extension certificates:

1. The certificate must be valid at the close of the Summer Term attended and at the time formal application for extension is made.
2. The applicant must pass at least six semester hours in which no grade is below a "C".
3. No student will be granted an extension of certificate who does not apply for the same. In case the student fails to apply on the Registration Card at time of registration, request may be made to the Registrar, Room 110, Language Hall, to have his application for extension properly recorded. A list of those who have applied will be posted on the bulletin boards in Language Hall and Peabody Hall not later than July 1 for the First Term and August 10 for the Second Term. In case of error in this list, students should report to the Registrar. No student will be recommended for extension, whose name does not appear on this list by July 10 for the First Term or August 14 for the Second Term. Students should indicate exactly the name that appears on the certificate which they wish to have extended.
4. Certificates to be extended must be sent by registered mail to Colin English, State Superintendent of Public Instruction, Tallahassee, Florida, within a year after the close of the Summer Term. Otherwise extension will not be granted.

CERTIFICATION OF TEACHERS

Persons desiring information concerning the certification of teachers are advised to write the State Department of Education, Tallahassee, Florida, requesting *Bulletin A on Certification of Teachers.* This booklet gives all requirements for Graduate and Undergraduate Certificates in the various fields as well as instructions concerning applications for certificates.

As a matter of information to students (and with emphasis on the point that certificates are granted by the State Department of Education, not by the University) some of the requirements listed in the Certificate Bulletin A, February, 1941, of the State Department of Education are repeated below with the numbers of the courses offered by the University which are designed to meet these requirements.

Requirements	*University Courses Meeting the Requirements
For All Certificates:	
Constitution	Two of the following: Hy. 301, 302, 303, 304, 331, 332; CPl. 13; Pcl. 313, 314
General Preparation	C-1 and C-3 and C-2 or C-6
Health Education	En. 387 (or En. 103)
Physical Education	HPl. 363, 364, 373
For Elementary Certificates:	
General Psychology	C-41 or CPs. 43 (or Psy. 201)
Educational Psychology	En. 385 (or En. 207)
Child and Adolescent Psychology	En. 386 (or En. 203 or 319)
History and Principles or Introduction to Education	CEn. 13 (or En. 101 or 102)
Elementary School Curriculum or Methods of Teaching in the Elementary School	En. 471 (or En. 308)
Principles and Methods of Teaching Reading	En. 471 (or En. 209 or 221)
Children's Literature	Eh. 391
Methods of Teaching Science in Elementary School	Gl. 301 (or En. 209 or 222)
Methods in Arithmetic	En. 471 (or En. 124)
Methods in Social Studies	Scl. 301 or 302
Geography	C-2 or Courses in Gpy.
Observation and Practice Teaching	En. 405 or En. 421-2 (or En. 253)
Public School Music	Msc. courses
Public School Art	Pc. courses
Health Education in Elementary Grades	HPl. 373
Physical Education in Elementary Grades	HPl. 373
Penmanship	BEn. 97 (or Hg. 101)
For Secondary Certificates:	
English	C-3 and courses in CEh. and Eh.
Mathematics	C-42 and courses in CMs. and Ms.
Physical Education	Courses in HPl.
Science:	
Physical Sciences	C-2, Gl. 317, Courses in Ps. and Cy.
Biological Sciences	C-6, Gl. 318, Courses in Bly. and Bty.
Conservation	C-1 or C-2 or C-6 or Gpy. 385 or Gpy. 387 or Es. 381 or Es. 382
Social Studies:	
History	Courses in CHy. and Hy.
Political Science	Courses in CPl. and Pcl.
Economics	Courses in CEs. and Es.
Sociology	Courses in CSy. and Sy.
Geography	Courses in Gpy. and Es. 381, 385
Conservation	See Science
General	C-1 will be counted as 8 of the total hours required but will not reduce the specific requirements.

*Based upon present offerings. Discontinued courses which will meet the requirements are shown in parentheses.

COURSES IN TRADE AND INDUSTRIAL AND DISTRIBUTIVE EDUCATION DAYTONA BEACH, FLORIDA

Under the joint sponsorship of the University of Florida and Florida State Department of Education, a group of undergraduate and graduate courses leading to a major in Trade and Industrial and Distributive Education will be offered, as an integral part of the Summer Session, at the Seabreeze High School, Daytona Beach, Florida.

These courses will be conducted in three terms of three weeks each: June 11 to July 3. July 3 to July 24 and July 24 to August 14. Classes will meet six days a week two hours a day. The maximum load a student will be permitted to carry is four semester hours.

This service is offered primarily for Trade and Industrial and Distributive Education teachers and only the following classes of students will be admitted:

1. Those actually engaged in teaching Trade and Industrial and Distributive Education or vocational courses subsidized from Smith-Hughes or George-Deen funds;
2. Novice or apprentice teachers meeting all requirements of the State Plan for Trade and Industrial and Distributive teachers with the exception of the required amount of teacher training;
3. County superintendents or school administrators exercising control over a subsidized vocational program;
4. Directors, supervisors, and coordinators of vocational programs subsidized from Smith-Hughes and George-Deen funds.

No courses other than those technical subjects of value to Trade and Industrial and Distributive Education teachers will be offered and persons not falling in one of the above groups will not be admitted.

To receive credit for these courses the regular admission requirements of the University must be met and the approval of the State Supervisor of Trades and Industrial Education secured.

Persons interested should request the *Bulletin of the School of Trade and Industrial Education.*

EXPENSES

GENERAL FEES

Tuition	None
Registration Fees (Florida Students, load of six credits or less)	$18.00
Registration Fees (Non-Florida Students, load of six credits or less)	28.00
Registration Fees, College of Law (load of six credits	28.00
—load of less than five credits $6.00 per credit and $3.00)	
Late Registration Fee	5.00
Breakage Fee for Biology and Chemistry (unused portion refunded)	5.00
Extra Hour Fee—for each credit carried above six	1.00
Failure Fee, per credit hour (for General College students see paragraph below)	2.50
(For any course failed since last time registration fees were paid)	
Diploma Fee	5.00

FAILURE FEES AND EXAMINATION FEES FOR GENERAL COLLEGE STUDENTS

In lieu of a reexamination fee, a failure fee is charged for each failing grade a General College student has received since he last paid registration fees. This fee is assessed according to the following schedule and must be paid before the student is permitted to continue in the University:

Each failing grade in C-1, C-2, C-3, C-41, C-42, C-5, or C-6	$5.00
Each semester hour failed in all other courses	2.50

A non-refundable fee of $1, payable on the day of application, is charged for each application for a comprehensive examination. Applications are necessary only in case the student is not currently registered in the course concerned.

These fees were assessed for the first time beginning with the 1937 Summer Session and will be assessed at all subsequent registrations.

REFUND OF FEES

Fees paid in advance for room reservations will be refunded up to and including, but not after June 1, for first term reservations, or July 14 for second term reservations.

If by Wednesday of the first week of each term students for any reason wish to withdraw from the University, the fees paid, less a flat fee of $3, will be refunded. No refunds will be made after this date.

ROOMING FACILITIES FOR MEN AND WOMEN

UNIVERSITY DORMITORIES FOR MEN AND WOMEN

All correspondence concerning dormitory reservations, as well as all dormitory reservation fees, should be sent to the Director of Residence, University of Florida, Gainesville.

All rooms in those dormitories open for the summer session are modern, of fire-proof construction, and especially designed to give maximum comfort and accommodations to the student. Each room or suite has a lavatory and built-in chifforobes. A bathroom, with hot and cold showers and lavatories, is located on each floor of each section. Room furnishings consist of single beds and mattresses, individual study tables, chairs, and wastebaskets. Students must furnish linen, pillows and other things they may require for their own special convenience. Easy chairs may be secured for a rental charge of fifty cents per term, and electrical appliances, such as radio, iron, fan, etc., may be used for a fee of twenty-five cents each per term.

The dormitories are under the administration of the Director of Residence and the Dean of Women. The University officials, with the assistance of the monitors or preceptresses assigned to each section, function to create in the dormitories an environment most conducive for each student's obtaining maximum advantage from college life. Adequate hot water, janitorial service, modern equipment and the superior construction of the new dormitories insure exceptional comfort and accommodations for each dormitory student.

RESERVATIONS

Rooms may be reserved by application to the Director of Residence. (See page 147 for application form.) All applications should be made as early as possible and must be accompanied by the room reservation fee of $5.00 per person. This fee is not a payment

on room rent and may be refunded at the end of the residence period less any breakage or miscellaneous charges. If room assignment has been made, no refund will be granted on cancellations after June 1 for the first term, and after July 14 for the second term.

Rooms are rented for one or both terms of the Summer Session, and rent is due and payable in advance at the beginning of each term. The dormitories will be open from Saturday, June 14, to Saturday, August 30.

Women students will check in at the Murphree Hall Office, located at the southeast corner of Murphree Hall. The men students and married couples will check in at the Fletcher Hall Office, located in Section F, adjoining Fletcher Lounge.

Students not assigned a room will be given a refund on request. Students signing contracts and being assigned rooms will not be granted a refund if they withdraw from the dormitories during the period stipulated in the contract. Contracts for the dormitory rooms are for the term, unless otherwise arranged.

Both men and women students will be accommodated in the University dormitories during the Summer Session. Fletcher Hall, one of the two new dormitories, completed in September, 1939, will be reserved for men; and Murphree Hall, the other new dormitory, will be reserved for women. Sections A, B, and C of Sledd Hall (formerly New Dormitory) will be reserved for married couples. Children will not be permitted to room in the dormitories. No other dormitories will be open, unless the demand for rooms exceeds the capacity of the halls listed above.

RATES

	PER STUDENT				PER COUPLE	
Hall	**Fletcher** (Men)		**Murphree** (Women)		**Sledd** (Couples)	
Type	1st Term 6 wks.	2nd Term 5 wks.	1st Term 6 wks.	2nd Term 5 wks.	1st Term 6 wks.	2nd Term 5 wks.
2 Room Suite for two	$13.50 and 9.00	$11.25 and 7.50	$13.50 and 9.00	$11.25 and 7.50	$24.00 and 15.00	$20.00 and 12.50
Large Room for two	$12.00 and 9.00	$10.00 and 7.50	$ 9.00 (4th floor only)	$ 7.50 (4th floor only)	None	None
Single Rooms	$15.00 and 12.00	$12.50 and 10.00	None	None	None	None

In all cases where two prices are stated for a given type of room, the lower price is for rooms on the fourth floor.

Sections G and H of Murphree Hall will be reserved for women students under twenty-one years of age.

The Office of the Director of Residence is located in Fletcher Hall, Section F, adjoining Fletcher Lounge. The Office of the Dean of Women is located in Murphree Hall. Section H, adjoining Murphree Lounge.

REGULATIONS

In general, dormitory regulations are based on those principles of individual conduct necessary to obtain maximum benefit and comfort for all dormitory residents. A copy of specific dormitory regulations is posted in each room.

Specific attention is called to the following:

All students with less than one year of college work shall be required to room in the dormitories on the University campus so long as rooms are available for allotment to them.

All women students will live in the dormitories, with the exceptions that graduate students and others over 21 years of age who have been self-supporting may be permitted to live in approved rooming houses after making proper arrangements with the Dean of Students.* (See page 149 for application for permission to live off campus.)

No student may remove from a room in the dormitory or dormitories to other quarters without the consent of the University Committee on Residence. Furthermore, the student is responsible for the rent of the dormitory room until the end of the then current term, unless he supplies another occupant who is satisfactory to the Committee on Residence.

OFF CAMPUS ROOMING ACCOMMODATIONS

1. In order to complete registration, all women students must have a place of residence approved by the Dean of Students.
2. All women students will live in the dormitories, with the exceptions that graduate students and others over 21 years of age who have been self-supporting may be permitted to live in approved rooming houses after making proper arrangements with the Dean of Students.
3. Request to live off-campus should be made to the Dean of Students, on forms provided by that office. See page 149. This form contains the following information: age, record of employment for the past year, address of rooming house in which student wishes to reside, and the reasons why rooming off-campus will be of advantage to the student.
4. A list of approved rooming houses will be available at the Office of the Dean of Students. In order to avoid inconvenience and possible unpleasantness, students should consult this list before making any definite arrangements for a place of residence off-campus.
5. Approved rooming houses will not be allowed to house both men and women except in the case of married couples, and for these a special list of approved places will be made.

UNIVERSITY CAFETERIA

The Cafeteria is under the direction of a graduate dietitian, and offers to Summer Session students high quality food at reasonable prices. The meals are carefully planned, offering a pleasing variety of foods attractively served.

Many innovations have been made in equipment and methods, resulting in a service as complete and modern as that found in any school cafeteria in the south.

All service is cafeteria style, affording individual selections. The policy is to furnish well prepared food at actual cost. Coupon books containing tickets with a monetary value will be sold at a discount sufficient to warrant their purchase.

Meals may be obtained at the University Cafeteria at the following rates:

$15.00 monetary value coupon ticket	$14.25
5.00 monetary value coupon ticket	4.75

*Note: No student whose parents are residents of the City of Gainesville, Florida, or the adjacent territory to said University which is within daily walking or driving distance from the University shall be subject to the foregoing regulation.

GENERAL REGULATIONS

The student is advised to procure a copy of *Student Regulations, Part I*, and acquaint himself with all general regulations. Particular attention is invited to the following items:

CREDITS

The term credit as used in this bulletin in reference to courses is equal to one semester hour.

RESIDENCE REQUIREMENTS

1. The minimum residence requirement for the baccalaureate degree is two regular terms, or one regular term and three summer terms, or five summer terms. New students offering advanced standing must meet this requirement after entrance to the University. Students who break their residence at the University by attending another institution for credit toward the degree must meet this requirement after re-entering the University.

2. For the master's degree two regular terms or six summer terms are necessary to satisfy the residence requirements.

3. Students are required to complete the last thirty credit hours (28 in the College of Law) applied towards the baccalaureate degree during regular residence in the college from which the student is to be graduated. Exception to this regulation may be made only upon written petition approved by the faculty of the college concerned, but in no case may the amount of extension work permitted exceed more than twelve of the last thirty-six hours required for a baccalaureate degree.

AMOUNT OF EXTENSION WORK PERMITTED

No person will be allowed to take more than one-fourth of the credits toward a degree by correspondence study and extension class work. No person will be allowed to take more than 12 of the last 36 credits necessary for a bachelor's degree by correspondence study or extension class work. No person will be allowed to take more than 9 credits by correspondence during the summer vacation period. While in residence, a student will not be allowed to take work by correspondence without the consent of the dean of the college concerned. This will be granted only in exceptional cases. In the College of Arts and Sciences no extension work is permitted in the last thirty hours, except by special permission.

MAXIMUM AND MINIMUM LOAD

A. The maximum load for students attending the University of Florida for the first time is six hours, or two courses not to exceed seven hours.

B. The maximum load for students who have previously attended the University of Florida is:

   1. For those students who made an honor point average below 3.00 (B) during their last term in residence at the University, a maximum of six hours, or two courses not to exceed seven hours.
   2. For those students who made an honor point average of 3.00 (B) or higher during their last term in residence at the University, a maximum of eight hours, or three courses not to exceed nine hours.

C. The maximum load for students in the Graduate School is 6 hours.

STUDENT RESPONSIBILITY

Each student must assume full responsibility for registering for the proper courses and for fulfilling all requirements for his degree. Students should confer with the dean of their college, regarding choice of courses several days before registration; in addition to this, juniors and seniors should confer with the head of the department in which they expect to earn a major. Seniors must file, in the Office of the Registrar, formal application for a degree and must pay the diploma fee very early in the term in which they expect to receive the degree; the official calendar shows the latest day on which this can be done.

Each student is responsible for every course for which he registers. *Courses can be dropped or changed only with the approval of the dean of the college in which the student is registered and by presentation of the cards authorizing the change at the office of the Registrar.*

GRADUATION WITH HONORS

For regulations in the various colleges covering graduation with Honors, see the *Bulletin of Information for the Upper Division.*

COLLEGES AND SCHOOLS

THE GRADUATE SCHOOL

The major courses are regularly numbered above 500 and the minors between 300 and 500, but there is no objection to counting a course above 500 in one department as a minor in another. On the other hand, there are courses numbered 300 and 400 which are not acceptable as minors.

A number of courses have already been arranged that may count as majors. Efforts will be made to arrange still others upon request. If the major work desired is not listed, requests for it should be made at an early date.

Passing grades for students registered in the Graduate School are A and B. All other grades are failing.

For requirements for the Ph.D. degree and other information in regard to graduate work see the *Bulletin of the Graduate School.*

REQUIREMENTS FOR THE MASTER'S DEGREE

A candidate for the master's degree must be in residence for at least one scholastic year, devoting his entire time during this period to study and research. The Summer Session of eleven weeks will count as one-third of a year. One-half of this term will be one-sixth of a year.

Work Required.—The work for the master's degree shall be a unified program with a definite objective, consisting of twenty-four semester hours or the equivalent, at least half of which shall be in a single field of study and the remainder in related subject matter as determined by the student's Supervisory Committee. The principal part of the course work for the master's degree shall be designated strictly for graduates. However, in the case of related subject matter, courses numbered 300 and above may be offered upon the approval of the Supervisory Committee.

In all departments a general examination, either oral or written or both, covering the whole of the field of study of the candidate, or any part of it, is required. This may embrace not only the thesis and the courses taken but also any questions that a student majoring in that department may reasonably be expected to answer.

A thesis is required of all candidates. This thesis should be closely allied to the major subject. The title of the thesis should be submitted by the end of the first summer. The thesis itself should be completed and submitted in time to allow an interval of three full weeks between the day of submittal and the graduation day of the summer term.

The requirement of a reading knowledge of a foreign language is left to the discretion of the student's Supervisory Committee.

The work for the master's degree must be completed within seven years from the time of first registering for graduate work. For summer session students this means seven summers.

COLLEGE OF AGRICULTURE

In the College of Agriculture during regular semesters, courses in Agricultural Chemistry, Agricultural Economics, Agricultural Education, Agricultural Engineering, Agronomy, Animal Industry (divisions of Animal Production, Dairy Husbandry, Dairy Manufactures and Poultry Husbandry), Botany (divisions of Botany, Bacteriology and Plant Pathology), Entomology, Horticulture and Soils and Forestry (School of Forestry), are given. From year to year courses in these Departments are rotated in the Summer School since it is not possible to give work in all Departments. For the Summer Sessions 1941, courses in Agricultural Economics, Agricultural Engineering, Agronomy, Animal Industry, Bacteriology, and courses for County and Home Demonstration Agents are offered. Non-agricultural subjects required for the degree of Bachelor of Science in Agriculture may be taken in Departments of other colleges.

COLLEGE OF ARTS AND SCIENCES

Bible, biology, chemistry, English, French, geology, German, Greek, history, journalism, Latin, mathematics, pharmacy, philosophy, physics, political science, psychology, sociology, Spanish and speech are the subject matter fields of the College of Arts and Sciences. The College operates in each term. Most of the departments offer basic courses in the Summer Session, and many of them offer advanced courses. In addition to work in the fields named above, students enrolled in the College may study courses in bacteriology, botany, economics and education.

Inasmuch as most of the subjects taught in the public schools are continued on the college level by departments in the College of Arts and Sciences, this college is of particular service to teachers of the State. Others who profit particularly by the operation of the College of Arts and Sciences in the Summer Session are students of the College who wish either to make up deficiencies or to hasten graduation, students of other collegiate institutions and of other colleges of the University who wish to complete basic arts and sciences requirements or electives, and men and women who spend their vacations in attendance at the University for the purpose of securing new points of view and renewed intellectual vigor.

Students who do not intend to earn degrees in this college may enroll subject to the University Admission Regulations (p. 88). Every effort will be made to cooperate with such students in arranging programs of study which will be of greatest advantage and help to them.

CURRICULA IN ARTS AND SCIENCES

The College of Arts and Sciences offers curricula leading to the degrees of Bachelor of Arts, Bachelor of Science, Bachelor of Arts in Journalism, and Bachelor of Science in

Pharmacy. The curriculum leading to the degree of Bachelor of Science in Pharmacy is administered by the Director of the School of Pharmacy. (See School of Pharmacy below.) The other curricula are administered by the Dean of the College of Arts and Sciences. Only students who have completed the General College or its equivalent (as determined by the Board of Examiners and approved by the Dean of the College) are eligible to enter the curricula and become candidates for degrees.

MAJORS

The College offers two kinds of majors in the curricula leading to the degrees of Bachelor of Arts and Bachelor of Science. All majors include the requirement of a reading knowledge of a foreign language or 6 semester credit hours in a foreign language in courses numbered above 100.

One of the two kinds of majors is called a *Departmental Major.* A departmental major includes a concentration of not less than 24 and not more than 32 semester credit hours in one subject-matter field.* It also includes such subsidiary courses from other subject-matter fields as are essential to thoroughness and comprehension.

The other type of major is called a *Group Major.* A group major includes, in addition to the foreign language, courses from related subject-matter fields with at least 4 semesters of creditable work in one of the fields and not more than 6 semesters in any single field.

The student's major now includes the essential related subjects, and he is not required to earn separate minors.

THE DEGREES OF BACHELOR OF ARTS AND BACHELOR OF SCIENCE

Every student who wishes to be a candidate for one of these degrees should read carefully the description of requirements on pages 340-341 of the *Bulletin of Information for the Upper Division* 1940-41.

The degree of Bachelor of Arts will be conferred upon those who fulfill the specified requirements and whose majors center in one or more of the fields of ancient languages, bible, English, French, German, history, journalism, philosophy, political science, sociology, Spanish and speech. Similarly, the degree of Bachelor of Science will be conferred upon those who fulfill the specified requirements and whose majors center in one or more of the fields of biology, botany, chemistry and physics. Some students who major in mathematics or in psychology receive the degree of Bachelor of Arts while others receive the degree of Bachelor of Science, the degree being determined by the direction of the student's interests and accomplishments in his major work.

THE PRE-LAW COURSE

In cooperation with the College of Law, the College of Arts and Sciences offers the pre-law course. This course leads to the degree of Bachelor of Arts or to the degree of Bachelor of Science upon completion of the first full year of the law course (28 semester credit hours and 56 honor points), and to the degree of Bachelor of Laws upon completion of the law course. For students who make adequate scholastic progress it is possible to earn the academic and law degrees in six years, of which two years are spent in the General College, one in the College of Arts and Sciences, and three in the College of Law.

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*No courses will be counted toward fulfillment of this requirement in which the grade earned is below C.

PRE-MEDICAL AND PRE-DENTAL COURSES

Students who upon graduation from the General College have not completed requirements for admission to the medical and dental schools may continue and complete their pre-professional training in the College of Arts and Sciences. The student should select courses in accordance with requirements for admission to the particular school he wishes to enter, and should correspond with the dean of that school for information and advice.

COLLEGE OF BUSINESS ADMINISTRATION

The College of Business Administration operates during the Summer Session as during the regular terms. The courses offered appeal to students attending the regular terms who wish to return during the Summer Session, and to teachers and others who wish to take courses to prepare for teaching commercial subjects in high schools or to prepare for teaching social sciences.

MAXIMUM CREDIT LOADS OF STUDENTS

The maximum credit load of all students registered for the curriculum in Public Administration as well as for the curriculum in Business Administration proper during each of their first two semesters (first year) shall be 15 academic semester hours (6 in summer session) to which advanced military science may be added. However, these students may increase their credit loads to 18 academic semester hours during their first semester, to which advanced military science may be added, provided they have graduated from the General College with honors; likewise, they may increase their credit loads to 18 academic semester hours (9 in summer session) during their second semester, to which military science may be added, provided they have attained an honor point average of 3 (B) or more in the preceding semester. The maximum credit load of all students after their first two semesters is limited to 18 academic semester hours to which military science may be added. The minimum requirement for graduation from the College of Business Administration is 66 semester hours on which the student must earn 132 honor points. To graduate *With Honors*, a student must have graduated from the General College with honors and completed 66 semester hours on which he has earned 198 honor points, or in lieu of graduation from the General College with honors, have completed 66 semester hours on which he has earned 231 honor points. To graduate *With High Honors*, a student must meet the following requirements:

1. Attain a scholastic average in all academic courses of 3.4 or better.
2. Secure the recommendation of a Faculty Committee.

A copy of detailed regulations governing graduation with high honors may be obtained from the Office of the Dean.

Of the 66 semester credit hours required for graduation, not more than six semester credit hours may be earned by correspondence or extension study. Such credit hours, furthermore, must be approved for each individual student in advance by the Committee on Curricular Adjustments.

DEGREES AND CURRICULA

The College of Business Administration offers two degrees: The Bachelor of Science in Business Administration and the Bachelor of Science in Public Administration. To secure the first degree students must complete either the Curriculum in Business Administration Proper or the Curriculum in Combination with Law. To secure the second degree they must complete the Curriculum in Public Administration.

ADMISSION TO CURRICULUM IN BUSINESS ADMINISTRATION PROPER AND TO CURRICULUM IN COMBINATION WITH LAW

To enter the College of Business Administration and to register for the Curriculum in Business Administration Proper, or the Curriculum in Combination with Law, students are required to present a certificate of graduation from the General College and to have completed the following courses:

CEs. 13.—Economic Foundations of Modern Life
CBs. 14.—Elementary Accounting
CEs. 15.—Elementary Statistics
One additional half-year elective course in the General College.

These courses may be taken for C-7, C-8, and C-9 electives in the General College during the second year.

CURRICULUM IN BUSINESS ADMINISTRATION PROPER

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Bs. 311	—Accounting Principles	3	Es. 322	—Financial Organization of Society	3
Es. 321	—Financial Organization of Society	3	Es. 335	—Economics of Marketing	3
Es. 327	—Public Finance	3	Es. 351	—Transportation Prin.	3
Bs. 401	—Business Law	3	Bs. 402	—Business Law	3
	*Electives	3		*Electives	3
		15			15

Senior Year

Es. 407	—Economic Principles and Problems	3	Es. 408	—Economic Principles and Problems	3
	*Electives	15		*Electives	15
		18			18

CURRICULUM IN COMBINATION WITH LAW

The College of Business Administration combines with the General College and the College of Law in offering a six-year program of study to students who desire ultimately to enter the College of Law. Students register during the first two years in the General College and the third year in the College of Business Administration. When they have fully satisfied the academic requirements of the College of Business Administration, they are eligible to register in the College of Law and may during their last three years complete the course in the College of Law. When students have, after entering the College of Law, completed one year's work in law (28 semester hours and 56 honor points), they may offer this year's work as a substitute for the fourth year in the College of Business Administration and receive the degree of Bachelor of Science in Business Administration.

The maximum credit load for all students registered for the curriculum in combination with law is 18 academic semester hours, to which may be added advanced military science. To graduate *With Honors*, a student must have graduated from the General College with honors and completed 70 semester hours on which he has earned 210 honor points, or in lieu of graduation from the General College with honors, complete 70 semester hours on which he has earned 245 honor points.

The curriculum in business administration in combination with law consists of 30 semester hours of required courses and 12 hours of elective courses. The requirements are as follows:

*Six semester hours of electives may be taken in advanced military science or in approved free electives. The remaining hours are limited to courses in economics and business administration.

Courses			Credits
Bs.	311	—Accounting Principles	3
Es.	321-322	—Financial Organization of Society	6
Es.	327	—Public Finance	3
Es.	335	—Economics of Marketing	3
Es.	351	—Transportation Principles	3
Es.	404	—Government Control of Business	3
Es.	407-408	—Economic Principles and Problems	6
Es.	454	—Principles of Public Utility Economics	3
		*Electives	12
			42

ADMISSION TO THE CURRICULUM IN PUBLIC ADMINISTRATION

To enter the College of Business Administration and to register for the Curriculum in Public Administration students are required to present a certificate of graduation from the General College and to have completed the following courses:

CPl. 13.—Political Foundations of Modern Life
CEs. 13.—Economic Foundations of Modern Life
CBs. 14.—Elementary Accounting
CEs. 15.—Elementary Statistics

These courses may be taken for C-7, C-8, and C-9. electives in the General College during the second year.

THE CURRICULUM IN PUBLIC ADMINISTRATION

Junior Year

Courses		First Semester	Credits	Courses		Second Semester	Credits
Pcl.	313	—American Government and Politics	3	Pcl.	314	—American Government and Politics	3
Bs.	311	—Accounting Principles	3	Es.	327	—Public Finance	3
Es.	407	—Economic Principles and Problems	3	Es	408	—Economic Principles and Problems	3
Hy.	331	—Survey of American History	3	Hy.	332	—Survey of American History	3
		**Electives	3			**Electives	3
			15				15

Senior Year

Pcl.	411	—Public Administration	3	Pcl.	412	—Public Administration	3
Es.	454	—Principles of Public Utility Economics	3	Es.	404	—Government Control of Business	3
		**Electives	12			**Electives	12
			18				18

COLLEGE OF EDUCATION

REQUIREMENTS FOR ADMISSION

For admission to the College of Education all students will be required to present a certificate of graduation from the General College, or its equivalent, and have the approval of the Admissions Committee of the College of Education.

GRADUATION WITH HONORS

Students successfully completing the work of the Upper Division will, according to the character of their work, receive diplomas of graduation, of graduation *With Honors*, or of

*Electives are limited to courses in business administration and six semester hours in advanced military science.

**Six semester hours of electives may be taken in advanced military science or in approved free electives. The remaining hours, subject to the approval of the Dean, are limited primarily to courses in the following Departments: Economics and Business Administration; History and Political Science; and Sociology.

graduation *With High Honors.* For detailed regulations concerning graduation with honors, the student should consult the Dean of the College.

DEGREES AND CURRICULA

Only two degrees are offered in the College of Education—Bachelor of Arts in Education and Bachelor of Science in Education. For either degree the student is required to complete 60 semester hours, with an average of "C" or higher, after graduation from the General College.

CURRICULA IN ELEMENTARY EDUCATION LEADING TO THE DEGREE OF BACHELOR OF ARTS IN EDUCATION OR BACHELOR OF SCIENCE IN EDUCATION

I. For those beginning college work at the University of Florida or transferring from other institutions with less than the equivalent of two years' college credit.

Graduation from the General College.

Professionalized Subject Matter:	Credits
Children's Social Studies	3
Children's Science	2
Children's Literature	3
Health and Physical Education	2
Public School Art	4
Public School Music	4
Handwriting	0

Education:

CEn. 13—Introduction to Education
En. 385—Pre-Adolescent Child
En. 386—Adolescent Child
En. 387—Health Education
En. 405—Student Teaching
En. 406—Elementary School Administration
En. 471—Problems of Instruction (Elementary School)

*English ..... 15 credits

Total of at least 60 credits in the Upper Division.

II. For those transferring from other institutions with the equivalent of two or more years' college credit.

General Background:	Credits
C-1	8
C-2 or C-6	3
C-3	8
C-41	4

Professionalized Subject Matter:	Credits
Children's Social Studies	3
Children's Science	2
Children's Literature	3
Health and Physical Education	2
Public School Art	4
Public School Music	4
Handwriting	0

*By permission of the Dean of the College of Education, these hours may be completed in other areas.

Education:
- CEn. 13—Introduction to Education
- En. 385—Pre-Adolescent Child
- En. 386—Adolescent Child
- En. 387—Health Education
- En. 405—Student Teaching
- En. 406—Elementary School Administration
- En. 471—Problems of Instruction (Elementary School)

*English ..... 15 credits
*Social Studies ..... 15 credits
Enough electives to make a total of ..... 132 credits

CURRICULA IN SECONDARY EDUCATION LEADING TO THE DEGREE OF BACHELOR OF ARTS OR BACHELOR OF SCIENCE IN EDUCATION

I. For those beginning college work at the University of Florida or transferring from other institutions with less than the equivalent of two years' college credit.

Graduation from the General College.

Health and Physical Education ..... 2 credits

Education:
- CEn. 13—Introduction to Education
- En. 385—Pre-Adolescent Child
- En. 386—Adolescent Child
- En. 387—Health Education
- En. 401—School Administration
- En. 405—Student Teaching
- En. 471—Problems of Instruction (Secondary School)

Complete certification requirements in two fields. (See page 95.)

Electives, if needed, to make a total of 60 semester hours completed in the Upper Division.

II. For those transferring from other institutions with the equivalent of two or more years' college credit.

General Background:	Credits
C-1	8
C-2 or C-6	8
C-3	8
C-41	4
Speech	3 or 4
Health and Physical Education	2

Education:
- CEn. 13—Introduction to Education
- En. 385—Pre-Adolescent Child
- En. 386—Adolescent Child
- En. 387—Health Education
- En. 401—School Administration
- En. 405—Student Teaching
- En. 471—Problems of Instruction (Secondary School)

Complete certification requirements in two fields. (See page 95.)

Electives, if needed, to make a total of ..... 132 credits

*By permission of the Dean of the College of Education, these hours may be completed in other areas.

THE GENERAL COLLEGE

The General College has been organized to administer the work of the freshman and sophomore years in the University of Florida. All beginning students will register in this College.

The average student will be able to complete the work of the General College in two years, while superior students may finish the curriculum in a shorter time, and others may find it necessary to remain in the General College for a longer period.

A program of general education is worked out for all students. In this program the University recognizes that broad basic training is needed by all students. To this foundation that has meaning and significance to the student, he may add the special training of the colleges and professional schools of the Upper Division, or drop out of the University with something definite and helpful as he begins his adult life as a citizen. The purposes of the General College are as follows:

1. To offer an opportunity for general education and to provide the guidance needed by all students. Thus the choice of professional work is postponed until the student is better acquainted with his capacity and disposition to undertake work that will be profitable to himself and society.

2. To broaden the base of education for students who are preparing for advanced study in the colleges and professional schools of the Upper Division, thereby avoiding the handicap of narrow specialization.

3. To satisfy the needs of those who have only a limited time to give to college training, and consequently should concern themselves with general viewpoints and major understandings, instead of with introductions to special subject matter which they may never enter.

4. To provide for the constant adjustments required in higher general education incident to the changing conditions of modern life. The subject matter of the various courses and the methods of presentation are to be constantly varied in order to awaken the interest of the student, to stimulate his intellectual curiosity, to encourage independent study, and to cultivate the attitudes necessary for enlightened citizenship.

5. Guidance. Every part of the General College program is designed to *guide* students. It was felt that too much of the freshman and sophomore work of former years had little meaning and significance to the vast majority. The material studied was preparatory and foundational, and became meaningful only when the student pursued additional courses in the junior and senior years. The material of the comprehensive courses is selected and tested with *guidance* as a primary function. While, of necessity, we must look forward to distant goals, the General College is trying to present materials that are directly related to life experiences and will immediately become a part of the student's thinking and guide him in making correct "next steps". Thus the whole program—placement tests, progress reports, vocational aptitude tests, selected material in the comprehensive courses, student conferences, provisions for superior students, adjustment for individual differences, election privileges, and comprehensive examinations—are all parts of a plan designed to *guide* students.

Thus *guidance* is not attempted at one office by one individual with a small staff. The whole drive of the General College program is one of direct-

ing the thinking of the student. While the necessary correlation and unification is attempted at the General College Office, throughout the General College period students consult upper division deans and department heads to discuss future work. During the last month of each school year these informal conferences are concluded by a scheduled formal conference, at which each student fills out a pre-registration card for the coming year.

COLLEGE OF LAW

The purpose of the College of Law is to impart a thorough scientific and practical knowledge of law and thus to equip students to take advantage of the opportunities in this field. Since 1927 the College has operated during the Summer Session. Courses offered during the regular terms are rotated. Some courses not given during the regular terms are offered in the Summer Session. The variety of courses is sufficient to enable students of different types to carry a full load, and appeal to a wide range of students.

SCHOOL OF PHARMACY

Professional courses are offered occasionally by the School of Pharmacy in the summer session. It is intended that these may be so rotated that courses of major interest are offered during the course of several summers.

A few professional courses will be offered during the summer of 1941 and foundation courses required for admission to the pharmacy curriculum and related courses such as bacteriology, biology and chemistry may be taken during the summer session.

Graduate students may find courses available in minor fields such as biology, bacteriology and chemistry. Consult the Director of the School of Pharmacy for further information.

ADVISORY SERVICE FOR TEACHERS AND A GUIDE TO COURSES LISTED IN THIS CATALOGUE

During the past several years the University of Florida has been attempting to provide a better summer program for Florida teachers—a program directed toward the improvement of Florida schools. This year, particularly, the summer school program has been studied intensely by a large committee representing a variety of subject-matter areas, professional interests, and accomplishments. Partly as a result of the work of this committee, the 1941 summer session will reveal significant changes from previous years. Among these changes are revisions of some fundamental courses so as to adapt them more closely to teacher-needs, the creation of new courses representing a coalescence of subject-matter and professional interests, and the establishment of an improved pre-registration advisory service.

Teachers are urged to read carefully the course descriptions for all courses offered in the fields in which they are interested and to correspond with instructors or department heads for advice as to which of the offerings are best suited to their particular needs.

Some members of the faculty have been designated to act as advisors for persons teaching or interested in certain fields. All teachers who so desire are invited to seek advice from these staff members:

For teachers of English—Dr. H. E. Spivey, Language Hall
For teachers of Mathematics—Dr. J. H. Kusner, Peabody Hall
For teachers of the Physical Sciences—Dr. D. C. Swanson, Benton Hall
For teachers of the Biological Sciences—Dr. C. F. Byers, Science Hall
For teachers of the Social Studies—Dr. M. J. Dauer, Peabody Hall

Some of the certification requirements listed in the literature of the State Department may not be represented by the same titles in this catalogue. To facilitate finding the proper course descriptions for such fields, the following guide is provided:

Elementary Teachers

General Preparation—the basic comprehensive courses of the General College (C-1, C-2, C-3, C-41, C-42, C-5, and C-6)

Elementary Science—listed under General Science (Gl. 301)

General Psychology—C-41 listed under General College courses and CPs. 43 listed under Psychology

Child and Adolescent Psychology—listed under Education (En. 385, En. 386)

Children's Literature—listed under English (Eh. 391)

Social Studies in Elementary Grades—listed under Social Studies (Scl. 301 and Scl. 302)

Handwriting—listed under Business Education (BEn. 97)

Health Education—listed under Education (En. 387)

Secondary Teachers

Commercial Subjects—listed under Business Education and under Economics and Business Administration

English—C-3 and courses listed under English, Speech, and Journalism

Mathematics—C-42 and courses listed under Mathematics

Science—C-2, C-6, and courses listed under Chemistry, Biology, Geology, Physics, General Science, and Industrial Engineering

Social Studies—C-1 and courses listed under Geography, Geology, History, Political Science, Economics, Social Studies, and Sociology

Conservation requirement may be met with any of the following courses: C-1, C-2, C-6 (listed under General College courses), Gpy. 385 or Gpy. 387 (not offered 1941 summer session), or Es. 382 (listed under Economics).

DEPARTMENTS OF INSTRUCTION

AND SCHEDULE OF COURSES

First Term

All classes ordinarily meet for one hour and twenty minutes. Classes scheduled to meet daily meet Monday through Friday.

Some courses are indicated as being offered by the seminar method. Students taking these courses will do independent work under the supervision of the instructor, with no regular class meetings unless time of meeting is listed in the schedule.

Students not registered in the Graduate School will not be permitted to register for graduate courses unless they secure written approval from the Dean of the Graduate School and the instructor concerned.

GENERAL COLLEGE COURSES

Comprehensive examinations for General College students in C-1, C-2, C-3, C-5, and C-6 will be given and will cover the work of both terms. Students should consult official announcements of the Board of University Examiners for details. Credits are indicated for the benefit of Upper Division students who elect these courses.

C-11.—Man and the Social World. 4 credits.

Lecture Section 1: 8:30 M. W. F. Ch-Aud. STAFF.

Discussion Sections:
10 8:30 T. Th. and 1:00 W. Pe-101. DAUER.
11 8:30 T. Th. and 1:00 W. Sc-213. MILLER.
12 8:30 T. Th. and 1:00 W. Sc-205. BENTLEY.
13 8:30 T. Th. and 4:00 W. La-311. LAIRD.

Designed to develop and stimulate the ability to interpret the interrelated problems of the modern social world. The unequal rates of change in economic life, in government, in education, in science, and in religion are analyzed and interpreted to show the need for a more effective coordination of the factors of our evolving social organization of today. Careful scrutiny is made of the changing functions of social organizations as joint interdependent activities so that a consciousness of the significant relationships between the individual and social institutions may be developed, from which consciousness a greater degree of social adjustment may be achieved.

C-21.—Man and the Physical World. 4 credits.

Lecture Section 1: 10:00 M. W. F. Ch-Aud. STAFF.

Discussion Sections:
10 7:00 M. W. F. Bn-205. WILLIAMS.
11 1:00 M. W. F. Bn-201. MULLIGAN.
12 11:30 T. Th. F. Bn-205. MULLIGAN.

An attempt to survey the phenomena of the physical universe with particular reference to man's immediate environment; to show how these phenomena are investigated; to explain the more important principles and relations which have been found to aid in the understanding of them; and to review the present status of man's dependence upon the ability to utilize physical materials, forces, and relations. The concepts are taken mainly from the fields of physics, chemistry, astronomy, geology, and geography, and they are so integrated as to demonstrate their essential unity. The practical and cultural significance of the physical sciences is emphasized.

C-31.—Reading, Speaking and Writing. 4 credits.

Lecture Section 1: 11:30 M. W. F. Ch-Aud. STAFF.

Discussion Sections: 10 10:00 Daily. La-203. MORRIS.
11 2:30 Daily. La-203. HOPKINS.
12 7:00 Daily. La-203. HOPKINS.

Writing Laboratory: 101 7:00 M. W. F. La-209. J. L. WILSON.
102 10:00 M. W. F. La-209. J. L. WILSON.

Designed to furnish the training in reading, speaking, and writing necessary for the student's work in college and for his life thereafter. This training will be provided through practice and counsel in oral reading, in silent reading, in logical thinking, in fundamentals of form and style, in extension of vocabulary, and in control of the body and voice in speaking. Students will be encouraged to read widely as a means of broadening their interests and increasing their appreciation of literature.

CEh. 33.—Effective Writing. 3 credits. 8:30 daily. La-209. SKAGGS. Prerequisite: C-3, or permission of C-3 Course Chairman. Open to Upper Division students.

Designed to aid the student to present his ideas in writing which is not only accurate and clear but pleasing and attractive to the reader. Students are encouraged to do creative work.

C-41.—Man and His Thinking. 3 credits. 8:30 daily. La-201. LITTLE.

Both in private life and vocational life man is faced with the necessity of making decisions and of solving problems. The principal aims are (1) to develop ability to think with greater accuracy and thoroughness, and (2) to develop ability to evaluate the thinking of others. The material used applies to actual living and working conditions. The case method is used to insure practice, and numerous exercises are assigned.

C-42.—General Mathematics. 3 credits. Pe-102. 10:00 daily. KOKOMOOR.

Designed to acquaint the student with the general nature of mathematics, the manner in which the mathematical mode of thought is used in the world of today, and the role it has occupied in the development of the world. A survey of some of the fundamental principles and methods of procedure in the main branches of elementary mathematics, with considerable attention being given to the utilitarian and cultural importance of the subject and its relations to other branches of knowledge.

C-51.—The Humanities. 4 credits.

Lecture Section 1: 11:30 M. W. F. Auditorium. STAFF.

Discussion Sections: 10 1:00 M.W.F. La-212. CONNER.
11 1:00 T. Th. and 4:00 W. La-212. FOX.

An attempt is made to help the student lay a broad foundation for cultured living. While it is impossible to provide an adequate survey of the broad field, immediate help is given in attaining desirable understandings, attitudes, and dispositions. Students react every day to all culture; material is therefore presented from this and past civilizations to condition this reaction. Even though culture is thought of as timeless, ageless, and not belonging to any particular nation or people, the course concerns itself largely with the culture of the Western World.

C-61.—Man and the Biological World. 4 credits.

Lecture Sections: 1 7:00 M. T. Th. F. Sc-101. SHERMAN.
2 10:00 T. W. Th. F. Sc-101. WALLACE, HOBBS.

Discussion Sections: 10 1:00 M. W. Sc-111. WALLACE.
11 2:30 T. Th. Sc-101. HOBBS.
20 7:00 M. W. Sc-205. WALLACE.
21 11:30 T. Th. Sc-111. HOBBS.

Designed to give the student a general knowledge and appreciation of the world of living things. The biological problems and principles that are associated with the organism's role as: (1) a living individual, (2) a member of the race, (3) a product of evolutionary processes, and (4) a member of a socially and economically interrelated complex of living organisms, supplies the main sequence and material of the course. Especial attention is given to man's place in the organic world and to human qualities that have a biological basis.

AGRICULTURAL ECONOMICS

As. 409.—Cooperative Marketing. 7:00 daily. Ht-215. 3 credits. REITZ.

Cooperative buying and selling organizations, their successes and failures; methods of organization, financing, and business management.

As. 413.—Agricultural Policy. 10:00 daily. Ht-215. 3 credits. REITZ.

A history of farmer attempts and accomplishments through organization and legislation to improve the economic and social status of agriculture. Evaluation of present legislative programs and policies affecting the farmer.

AGRICULTURAL ENGINEERING

Ag. 301.—Drainage and Irrigation. 8:30 M. T. W. Th. Ag-210. Laboratory 1-4 T. Th. Ag-210. 3 credits. F. ROGERS.

The drainage and irrigation of lands with treatment of the necessity for such in the production of field, fruit and vegetable crops. The cost, design, operation and upkeep of drainage and irrigation systems. Field work in laying out systems.

AGRONOMY

Ay. 401.—Organization and Conduct of 4-H Club Work. 8:30 M. T. W. Th. and 1-4 W. Ag-208. 2 credits. JOY. (June 23 to July 12.)

A course to cover the purpose, organization and handling of 4-H Club work.

ANIMAL INDUSTRY

GRADUATE COURSE

Al. 509.—Problems in Animal Nutrition. 10:00 M. T. W. Th. and 1-4 T. Ag-208. 2 credits. BECKER, ARNOLD and SHEALY. (June 23 to July 12.)

Studies in nutritional deficiencies of farm animals, mineral supplements, animal physiology, feed utilization.

BACTERIOLOGY

Bcy. 301.—General Bacteriology. 7:00 M. T. W. Th. Sc-111. Laboratory 1-4 M. T. Th. F. Sc-104. 4 credits. CARROLL. Prerequisites: C-6, or equivalent; Cy. 101-102, or Acy. 125-126.

Morphology, physiology and cultivation of bacteria and related micro-organisms. Tanner, *Bacteriology.*

Bcy. 304.—Pathogenic Bacteriology. 10:00 T. W. Th. F. Sc-111. Laboratory 1-4 M. T. W. F. Sc-104. 4 credits. CARROLL. Prerequisite: Bcy. 301.

Recognition, culture, and special laboratory technique of handling pathogens and viruses; theories and principles of immunity and infection. Stitt, *Practical Bacteriology, Parasitology, and Blood Work.*

GRADUATE COURSE

Bcy. 507.—Problems in Water Bacteriology. To arrange. 3 or 4 credits. CARROLL. Prerequisite: Bcy. 301 or its equivalent.

BIBLE

Be. 406.—Life of Jesus. 8:30 daily. Sc-206. 3 credits. JOHNSON.

An introduction to the main facts in the life of Jesus and to a general knowledge of the Gospel literature.

BIOLOGY

Bly. 61.—Laboratory in General Biology. 1-5 daily. Sc-10. 2 credits. HUBBELL.

Elective for students who are taking or have taken C-6 in the General College. Satisfactory completion of Bly. 61 together with a final standing in the upper half of C-6 will be accepted as a satisfactory prerequisite for second year courses in Biology.

Bly. 133.—Common Animals and Plants of Florida. 8:30 daily. Sc-101. 3 credits. HUBBELL.

Designed to provide a recognition of and an acquaintaince with some of the more common animals and plants of Florida. Especially planned to prepare teachers to answer the question, "What animal—or what plant—is this?". Individual work in the field and the making of personal reference collections of plants and animals are encouraged.

Bly. 209.—Comparative Vertebrate Anatomy. 8:30 M. T. W. Th. Sc-111. Laboratory 1-5 M. T. W. Th. Sc-107. 4 credits. SHERMAN. Prerequisite: Bly. 61 or Bly. 101.

The morphology and classification of chordate animals.

BUSINESS ADMINISTRATION

Courses in Business Administration are listed under Economics and are marked Bs.

BUSINESS EDUCATION

BEn. 81.—Elementary Typewriting. 8:30 daily. Laboratory to be arranged. Yn-305. 2 credits. MOORMAN.

Introduction to touch typewriting; practice upon personal and business problems.

BEn. 91.—Elementary Shorthand. 10:00 daily. Yn-306. 2 credits. MOORMAN.

Introduction to Gregg shorthand by the functional method.

BEn. 97.—Handwriting. 1 credit. MOORMAN.

Section 1. 7:00 A.M. M. T. W. Yn-306.
Section 2. 7:00 P.M. M. T. W. Yn-306.

CHEMISTRY

Cy. 101.—General Chemistry. 10:00 daily. Ch-212. Laboratory 1-4 M. W. F. Ch-130. 4 credits. JACKSON. The first half of the course Cy. 101-102.

Fundamental laws and theories of chemistry, and preparation and properties of the common non-metallic elements and their compounds.

Cy. 201.—Analytical Chemistry. 8:30 M. T. W. F. Ch-212. Laboratory 1-5 M. W. F. and 1-4 T. Th. Ch-230. 4 credits. JACKSON.

Theoretical principles and laboratory technique involved in the qualitative detection of the common metals and acid radicals.

***Cy. 262.—Organic Chemistry.** 8:30 daily. Ch-110. Laboratory 1-5 M. W. F. and 1-4 T. Th. Ch-230. 5 credits. POLLARD.

The more important aliphatic and aromatic compounds, chiefly for students in applied biological fields. Suitable for premedical students who desire only five hours of organic chemistry.

***Cy. 301.—Organic Chemistry.** 8:30 daily. Ch-110. Laboratory 1-5 M. W. F. Ch-230. 4 credits. POLLARD. The first half of the course Cy. 301-302.

Preparation and properties of the various aliphatic compounds.

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*That one of these courses will be offered for which there is the greater demand.

GRADUATE COURSES

†Cy. 505.—**Organic Nitrogen Compounds.** 10:00 daily. Ch-110. 3 credits. POLLARD.

Special lectures and collateral reading relative to the electronic and other theoretical conceptions of organic compounds containing nitrogen. Explosives, pseudo-acids, certain dyes, alkaloids, proteins, etc.

†Cy. 506.—**Special Chapters in Organic Chemistry.** 10:00 daily. Ch-110. 3 credits. POLLARD.

Lectures and collateral reading. In general, topics to be studied will be chosen from the following list: stereochemistry, tautomerism, acetoacetic ester syntheses, malonic ester syntheses, the Grignard reaction, benzene theories, diazo compounds, and indicators.

†Cy. 517.—**Advanced Organic Chemistry.** 10:00 M. T. W. F. Ch-110. Laboratory 1-4 M. W. F. Ch-230. 3 credits. POLLARD.

Typical reactions which are utilized in the synthesis and proof of structure of organic compounds; quantitative determination of carbon and hydrogen in simple organic compounds and the determination of various characteristic groups.

CIVIL ENGINEERING

Cl. 329.—Higher Surveying. 8-9 M. W. F. Hl-302. Laboratory 9-12 and 1-5 M. W. F., 8-12 and 1-5 T. Th. Hl-301. 5 credits. SHIVLER. Prerequisite: Cl. 226.

Field astronomy and hydrographic surveying. Field work: the making of a complete topographical survey; tests and adjustments of instruments; precise leveling; base line work; determination of time, latitude, and azimuth; triangulation and traverse; hydrographic surveying and stream gauging. Drawing room work on balancing surveys, reducing field notes, map drawing, triangulation, and computation. Students registering for this course may not register for any other course.

ECONOMICS AND BUSINESS ADMINISTRATION

Note: Courses designated by the letters Es. are Economics courses, those designated by the letters Bs. are Business Administration courses.

*CEs. 131.—**Economic Foundations of Modern Life.** 10:00 daily. Pe-206. 3 credits. ELDRIDGE. Prerequisite: Sophomore standing.

Emphasis on the functioning of the economic system. Economic organization and institutions as parts of the economic order in their functional capacities. The understanding of economic principles and processes, especially those relating to value, price, cost, rent, wages, profits, and interest, insofar as such knowledge is necessary in understanding the economic situation of the present day. The evaluation of economic forces and processes in terms of their contribution to social well being. Prerequisite for advanced standing in Economics and Business Administration.

*CBs. 141.—**Elementary Accounting.** 8:30 daily. Sc-202. 3 credits. POWERS.

Designed to provide the basic training in business practice and in accounting. A study of business papers and records; recording transactions; preparation of financial statements and reports. Prerequisite for advanced standing in Economics and Business Administration.

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*This course is a unit. To complete it both terms of the summer session are required. Students may take the second term without having had the first term only with consent of the instructor. When the course is completed in the summer session by students in the Upper Division they may secure six semester hours credit.

†That one of these courses will be offered for which there is the greater demand.

CEs. 15.—Elementary Statistics. 11:30 daily. La-204. 3 credits. ANDERSON.

The statistical method as a tool for examining and interpreting data; acquaintance with such fundamental techniques as find application in business, economics, biology, agriculture, psychology, sociology, etc.; basic preparation for more extensive work in the field of statistics. Prerequisite for advanced standing in Economics and Business Administration.

Bs. 311.—Accounting Principles. 11:30 daily. Sc-202. 3 credits. POWERS. Prerequisite: CBs. 14.

A study of the mechanical and statistical aspects of accounting; books of record; accounts; fiscal period and adjustments; working papers; form and preparation of financial statements; followed by an intensive and critical study of the problems of valuation as they affect the preparation of the balance sheet and income statements.

Es. 321.—Financial Organization of Society. 7:00 daily. Pe-206. 3 credits. DOLBEARE. Prerequisite: CEs. 13.

The field of finance; the institutions providing monetary, banking and other financial services; interrelationships and interdependence of financial institutions; central banking; government control of finance; significance of financial organization to the economic system as a whole.

Es. 351.—Transportation Principles. 8:30 daily. Pe-208. 3 credits. BIGHAM. Prerequisite: CEs. 13.

The economics of transportation, including railroads, inland waterways, highways, airways, and pipe lines, specifically with reference to the development of facilities and service; contribution to social welfare; economic characteristics; regulation; rate principles and structures; valuation and fair return; discrimination; service; coordination.

Bs. 361.—Property Insurance. Seminar method. 3 credits. BAUGHMAN.

Fire and Marine Insurance.

Es. 372.—Labor Economics. 11:30 daily. Ag-109. 3 credits. BAUGHMAN. Prerequisite: CEs. 13.

Labor problems; insecurity, wages and income, hours, sub-standard workers, industrial conflict; attempts to solve labor problems by employees; unionism in its structural and functional aspects; attempts to solve labor problems by employers; personnel management, employee representation, employers' associations; attempts to solve labor problems by state; protective labor legislation, laws relating to settlement of industrial disputes.

Es. 382.—Utilization of Our Resources. 7:00 daily. La-204. 3 credits. DIETTRICH.

A comprehensive review of the natural and human resources of the United States followed by an intensive study of the wise and wasteful practices of exploitation and utilization of these resources. A study of the human and economic significance of the principles of conservation with special reference to Florida.

Bs. 401.—Business Law. 10:00 daily. Ag-109. 3 credits. BAUGHMAN.

Contracts and agency; rights and obligations of the agent, principal, and third party; termination of the relationship of agency.

Es. 407.—Economic Principles and Problems. 8:30 daily. Pe-206. 3 credits. ELDRIDGE.

Advanced economic theory with special emphasis on the causes of economic maladjustments arising from the operation of economic forces.

Bs. 422.—Investments. 11:30 daily. Pe-208. 3 credits. DOLBEARE. Prerequisite: Es. 321-322.

The nature of investments; investment policies and types of securities; analysis of securities; the mechanics and mathematics of security purchases; factors influencing general movements of security prices.

Bs. 426.—Banking Systems. Seminar method. 3 credits. DOLBEARE. Prerequisite: Es. 321-322.

A study of the development of central banking and its functions; the relationships existing between central banks and (1) the government, (2) other banks; and an analysis of the banking systems of the United States, England, France, Germany and Canada in the light of central banking functions.

Es. 446.—The Consumption of Wealth. 10:00 daily. La-204. 3 credits. MATHERLY.

An economic analysis of the problems involved in determining the extent and trends of consumer demand and in the adjustments of productive processes to that demand.

Es. 454.—Principles of Public Utility Economics. 7:00 daily. Pe-208. 3 credits. BIGHAM. Prerequisite: CEs. 13.

The nature, place and development of public service corporations; types of public control, valuation and rate making; regulation of service, accounts, reports, and securities; combinations; public relations; public ownership.

Es. 469.—Business Forecasting. 8:30 daily. La-203. 3 credits. ANDERSON. Prerequisite: CEs. 15.

A survey of the problem of the reduction of business risk by forecasting general business conditions; statistical methods used by leading commercial agencies in forecasting.

GRADUATE COURSES

Es. 501.—Seminar in Economic Principles and Problems. Seminar Method. 3 credits. MATHERLY. Prerequisite: Es. 407-408 (Economic Principles and Problems), or equivalent.

Bs. 513.—Seminar in Accounting Principles and Problems. Seminar method. 3 credits. POWERS. Prerequisite: Permission of instructor.

Designed for those students who desire to continue their advanced work in the following fields: auditing; state and federal taxation; cost accounting; and governmental accounting.

Es. 528.—Problems in Money and Banking. Seminar method. 3 credits. DOLBEARE. Prerequisite: Es. 321-322 (Financial Organization of Society), or equivalent.

Critical analysis of monetary standards and central banking control of credit, especially as they are related to price and business fluctuations.

Es. 556.—Problems in Public Service Industries. Seminar method. 3 credits. BIGHAM. Prerequisite: Es. 351 (Transportation Principles), or equivalent.

An intensive study of the more important problems raised in the introductory courses in transportation and public utilities.

Es. 569.—Problems in Statistics and Business Forecasting. Seminar method. 3 credits. ANDERSON. Prerequisite: Es. 469-470 (Business Forecasting), or equivalent.

Critical study of special problems in statistics and business forecasting.

EDUCATION

CEn. 13.—Introduction to Education. 3 credits.

Section 1. (Elementary Education) 10:00 M. W. F. Sc-208. NORMAN. 10:00 T. Th. Sc-213. BAXTER.

Section 2. (Secondary Education) 10:00 M. W. F. Sc-208. NORMAN. 10:00 T. Th. Sc-202. HYDE.

Principles upon which present day education is based.

En. 329.—Cooperating Schools Planning Course—First Year. 8:30 daily. Yn-315. 3 or 6 credits. MEAD and others.

The Florida Workshop first course for undergraduates. Limited to members of the faculties of first year Cooperating Schools who have not received the bachelor's degree. Permission to register for three credits must be obtained in advance from the Workshop Committee. Participants will be concerned with total school problems and individual teacher problems of instruction.

En. 385.—The Pre-Adolescent Child. 11:30 daily. Ag-104. 3 credits. BAXTER.

The Individual and Education. The physical and mental growth of the child from infancy to adolescence.

En. 386.—The Adolescent Child. 11:30 daily. Sc-208. 3 credits. W. H. WILSON.

The Individual and Education. A study will be made of the physical, emotional, social, and mental growth of the adolescent. Achievement will be considered in terms of growth.

En. 387.—Health Education. Yn-138. 3 credits.

Section 1. 7:00 daily. SALT.

Section 2. 1:00 daily. DOUTHETT.

The role of the classroom teacher in health instruction in elementary schools; who shall teach health in the secondary school; the relationship of health examination, the follow-up program, and the hygiene of school plants to health instruction; the organization of materials for instructional purposes; criteria for evaluation of health materials and methods; cooperation of parents and the local board of health; the role of local, state, and national non-official organizations in health teaching programs.

En. 405.—Student Teaching. 6 credits. Yn. Auditorium. Conferences to be arranged.

For Elementary Teachers

Section 1. 10:00- 1:00 daily. KING and STAFF.

Section 2. 7:00-10:00 daily. STEELE and STAFF.

Designed to give the student experience in developing and using the various activities of the teaching process. Some time is spent in directed observation and student teaching, supplemented by conferences.

For Secondary Teachers

Section 3. 8:30-11:30 daily. GIDUZ and STAFF.

An opportunity is given to the teachers for developing tentative plans for classroom experiences. Three high school groups will afford a means for directed observation and student teaching, supplemented by conferences. The work will include intensive study of the literature of teaching in one field.

En. 471.—Problems of Instruction. 6 credits.

For Elementary Teachers

Lecture: Section 1. 7:00 daily. Yn-209. MELLISH.

Discussion: Section 10. 2:30-4:30 daily. Yn-105. HOUGH.

Section 11. 2:30-4:30 daily. Yn-209. DUMAS.

An opportunity will be given the teacher for studying curriculum practices and developing tentative plans for classroom experiences in the community of the particular teacher. Evaluation in various fields will be studied. Problems in teaching reading and the language arts will be stressed.

En. 490.—Reading Laboratory and Clinic. 2:30 daily. Conferences to be arranged. Sc-208. 2 credits. CENTER. (June 23 to July 3.)

A survey of the field of reading instruction through lectures, discussions, and clinical demonstrations. Diagnostic testing, class organization, selection and organization of materials, methods of teaching silent reading, the use of instruments in diagnosis and remedial instruction, the relation of the course in reading to the English course of study and the curriculum, and final testing for mastery will be discussed. Laboratory practices and clinical procedures will be demonstrated.

GRADUATE COURSES

All graduate students majoring in Education must register through the General Directing Committee of the College of Education. This Committee will assist such students, beginning and advanced, in matters pertaining to their graduate work. Communications should be addressed to Dr. J. Douglas Haygood, Chairman of General Directing Committee, College of Education, University of Florida.

Note: The program for all students majoring in Education and beginning their graduate work in the summer of 1941 must include the following courses: En. 508 and En. 510, *plus* six hours from one of the following courses, En. 524, En. 525, En. 529, En. 551, or six hours of Agricultural Education.

En. 508.—Democracy and Education. 8:30 daily. Sc-215. 3 credits. NORMAN.

The nature of experience, the nature of institutions, the social inheritance, the individual, society, socialization, social control, dynamic and static societies, education its own end.

En. 510.—Foundations of Modern Education. 10:00 daily. La-201. 3 credits. W. W. LITTLE.

An attempt to evaluate present day education by tracing its dominant factors—teacher, student, curriculum, and educational plant, control and support—back to their beginnings; and to point out present tendencies and possible developments.

En. 524.—Major Sequence in Secondary Education. 8:30-11:30 and 1:00-4:00 daily. Yn-134. 6 credits.

Designed to give a thorough overview of: (1) the needs of adolescents in our present social order, (2) changes in the high school program, designed to meet these needs, (3) values on the basis of which present high school curricula may be judged.

En. 525.—Major Sequence in Childhood Education. 8:30-11:30 and 1:00-4:00 daily. Yn-323. 6 credits. G. A. STEVENS and DOWELL.

Designed to give a unified and thorough discussion of: (1) the needs of children between infancy and adolescence, (2) changes in the elementary school program designed to meet these needs, and (3) ways and means whereby efforts at curriculum reconstruction may be evaluated in the light of sound social and psychological bases.

En. 529.—Cooperating Schools Planning Course—First Year. 8:30 daily. Yn-315. 6 credits. MEAD and others.

The Florida Workshop first course for graduates. Limited to members of the faculties of first year Cooperating Schools who have received the bachelor's degree. Participants will be concerned with total school problems and individual teacher problems of instruction.

En. 551.—School Planning Group. 8:30 daily. Yn-140. 6 credits. HALL, BRISTOW and EDWARDS.

A course designed to help principals and teachers in the planning of a school improvement program. Problems in administration and instruction.

En. 555.—Preparation of Materials Group. To arrange. Yn—. 6 credits. MEAD and others.

Group A.—Audio-Visual Instructional Aids.

Group B.—Source Units in the Social Studies.

Group C.—Classroom Reading Materials.

Group D.—Assisting Schools of the Sloan Project. 8:30 daily. Yn-311. HENDERSON.

This group is limited to the faculty members and principals of the schools of the Sloan Project.

En. 557.—Work-Conference on School Administrative Problems. 8:30 daily. 6 credits. MORPHET and others.

Committees will study special problems in school organization and administration for Florida. Reports will be prepared in the nature of recommended handbooks or manuals.

Graduate Seminar for Beginners. 4:00 M. W. F. Pe-101. No credit. HAYGOOD and CRABTREE. Required of all graduate students majoring in Education.

Graduate Seminar for Advanced Students. 4:00 M. W. F. Pe-102. No credit. GARRIS and HYDE. Required of all graduate students majoring in Education.

ENGLISH

The courses in English, advanced as well as introductory, have one common purpose: to enrich the student's experience by intimate association with those writings in our language, past and present, which contribute most to meaningful living. The central aim is to help persons of all vocations acquire some appreciation of our literary heritage, essential to a cultivated outlook on life, and to help persons of all vocations acquire greater facility in the knowledge and use of our language. The aim is thus twofold: education for enlightened leisure and for enlightened labor.

Suggestions to Teachers: The Department recommends as the best possible preparation for the teaching of English the following fundamental courses, or their equivalents, and urges all who have not had equivalent courses to take them at the earliest opportunity: CEh. 37-38 or CEh. 313-314, Eh. 301-302, Eh. 305, Eh. 399 (Section 1, if possible), Eh. 401-402, and, for those who are certified in English and who have had some teaching experience, Eh. 380. In all courses intended primarily for teachers, special consideration will be given to appropriate topics and problems relating to the teaching of English in public schools. (See the course descriptions below.)

For elementary school teachers the Department suggests Eh. 391 (offered both terms this summer), at least one semester of CEh. 37-38 or CEh. 313-314, Eh. 305, Eh. 399, and one semester of Eh. 401-402.

In addition to these basic courses other Departmental offerings may be selected by both secondary and elementary school teachers according to personal preference.

CEh. 38.—Literary Masters of England. (Formerly Eh. 202.) 10:00 daily. La-212. 3 credits. ROBERTSON.

The most interesting and significant English writers from Wordsworth to the present are read and discussed, primarily for an appreciation of their art and outlook on life. Teachers of English will be invited to confer with the instructor concerning any individual teaching problem appropriate to the materials within the scope of the course. In class discussions special consideration will be given to those aspects of the teaching of English which seem general needs.

CEh. 313.—Masterpieces of World Literature. (Formerly Eh. 103.) 11:30 daily. La-212. 3 credits. ROBERTSON.

A lecture and reading course designed to acquaint the student with some of the greatest books in the world, books which every educated person, layman or teacher, should know. As in CEh. 38 (see above), special consideration will be given to appropriate topics pertaining to the teaching of English.

Eh. 301.—Shakespeare. 11:30 daily. 3 credits. La-210. HEFFNER.

The primary design is to increase the student's enjoyment and appreciation of the plays. Devoted chiefly to the romantic comedies and the history plays, including *A Midsummer Night's Dream, The Merchant of Venice, Much Ado, As You Like It, Twelfth Night, Richard the Third,* and *Henry the Fourth.* As an aid to the reading of Shakespeare, some of the most interesting features of the Elizabethan stage and drama are treated briefly.

Eh. 305.—Introduction to the Study of the English Language. 7 daily. La-212. 3 credits. ELIASON.

Designed to meet the needs of three types of students: (a) For the general student it offers a means of improving his written and spoken English by showing him what "good English" is. (b) For the English teacher in the secondary school it provides an adequate minimum knowledge of the English Language. (c) For the English major and beginning graduate student it serves as an introduction to further linguistic study. Primary emphasis is placed, not upon grammatical rules, but rather upon the most interesting features of our language as written and spoken.

Eh. 380.—English in the Secondary Schools. 8:30 daily. 3 credits. Yn-228. SPIVEY. Prerequisite: Certification in English.

This course is designed to help teachers of English (1) determine the ordinary human needs which they as English teachers may minister to, (2) analyze and partially compensate for their own deficiencies of knowledge and insight, (3) decide what materials and methods are most helpful in their teaching, (4) consider a more effective inter-relationship between the various phases of English construction and also between their subject and others in the curriculum, aud (5) make some progress toward solving individual problems pertaining to the improvement of their high school program in English and what they do with it.

Eh. 391.—Children's Literature. 1:00 daily. Sc-208. 3 credits. MORRIS.

Designed to arouse and satisfy a genuine interest in children's books apart from school textbooks, to aid the student to obtain a better working knowledge of this literature, and to make him more aware of degrees of excellence in content and form.

Eh. 399.—Introduction to the Study of Literature. 3 credits. LYONS.

Section 1. 8:30 daily. La-210.

Section 2. 10:00 daily. La-210.

A consideration of the nature of literature, its types, forms, content and values. Designed to develop greater skill in reading and to provide the student with a better critical understanding of literary art. Lectures, conferences, and discussions. Although neither section is restricted, it is suggested, if possible, that teachers of English register for Section 1.

Eh. 401.—American Literature. 10:00 daily. La-311. 3 credits. CONNER.

A survey, with the stress on major American writers, literary movements, and literary forms from Franklin to Whitman. Special consideration will be given to appropriate topics pertaining to the teaching of American literature in the public schools.

Eh. 407.—Contemporary Literature: Fiction. 7:00 daily. La-201. 3 credits. SKAGGS.

A consideration of the most important English and American writers of prose fiction from Thomas Hardy to the present, with major emphasis upon recent novelists.

Eh. 409.—Chaucer. 8:30 daily. 3 credits. La-314. ELIASON.

Designed to help the student appreciate Chaucer as a story teller, as a wise, humorous, and penetrating observer of human life, and as a great poet.

Eh. 417.—Spenser. 10:00 daily. La-314. 3 credits. HEFFNER.

The purpose is to lead the student to a large familiarity with the text of Spenser to deal with some of the problems of allusion, structure and style, and to suggest the poet's relationship to his predecessors and contemporaries.

Eh. 443.—The English Romantic Period. 11:30 daily. La-307. 3 credits. J. L. WILSON.

Reading and discussion. Chief emphasis on the work of Burns, Blake, Coleridge and Wordsworth.

GRADUATE COURSES

Eh. 501.—American Literature. 10:00 daily. La-311. 3 credits. CONNER.

The same as Eh. 401, with special assignments for graduate majors in English.

Eh. 509.—Chaucer. 8:30 daily. La-314. 3 credits. ELIASON.

The same as Eh. 409, with special assignments for graduate majors in English.

Eh. 517.—Spenser. 10:00 daily. La-314. 3 credits. HEFFNER.

The same as Eh. 417, with special assignments for graduate majors in English.

Eh. 543.—The English Romantic Movement. 11:30 daily. La-307. 3 credits. J. L. WILSON.

The same as Eh. 443, with special assignments for graduate majors in English.

FRENCH

CFh. 33.—Reading of French. 7:00 daily. La-307. 3 credits. ATKIN.

A beginning course, basic for further study. The main objective is reading ability; grammar and pronunciation are subordinated. Reading of easy texts is begun at once.

Fh. 201.—Second-year French. 8:30 daily. La-307. 3 credits. Prerequisite: CFh. 33-34, or the equivalent (one year of college French or two years of high school French). ATKIN.

Reading; oral and written practice.

Fh. 430.—Individual Work. To arrange. 3 credits. ATKIN.

An opportunity to study, for credit, certain phases of French literature, language, and civilization for which there are no special course offerings. Through this means a student can complete an undergraduate major or graduate minor. Fh. 430 may be elected for additional credit in subsequent sessions. Students will be helped to plan a definite program, and will meet the instructor for frequent conferences.

Fh. 530.—Individual Work. To arrange. 3 credits. ATKIN.

The provision for graduate students is similar to that for undergraduates (see Fh. 430) and will enable them to fulfill the requirements of a graduate major.

GENERAL SCIENCE

Gl. 301.—Children's Science. 7:00 M. T. W. Th. Yn-142. 2 credits. GOETTE.

The content of elementary science together with its organization for use both in the integrated program and in the departmentalized school.

Gl. 317.—Physical Sciences in the Secondary Schools. 8:30 daily. Bn-203. 3 credits. SWANSON. Prerequisite: C-2 or equivalent.

Designed for teachers of General Science, Physics, and Chemistry in the secondary schools. A topical survey of the field of the physical sciences, and examination of the fundamental principles involved, their effects on our environment, and how they govern the conservation of our natural resources. The selection of materials illustrating these principles in action that are suitable for the needs, interests, abilities, and level of maturity of secondary school students, and the study of methods of presentation of such materials.

Gl. 318.—Biology in the Secondary Schools. 11:30 daily. Sc-101. 3 credits. BYERS. Prerequisites: C-6 or its equivalent and one approved course in Biology.

A study program designed to aid teachers of the life sciences in constructing and administering a stimulating course of biological studies. Treats the building of the course and methods of presentation. Recommended for all teachers of Biology in the secondary schools and for those handling phases of biology, such as nature study, conservation, general science, etc., in the elementary school and junior high school.

GEOGRAPHY

Gpy. 305.—Geography of Florida. 7:00 daily. La-204. 3 credits. ATWOOD.

A study of the geographic conditions and human adjustments in the major regions of Florida. The distribution of population, routes of communication, industries, resources, and stategic location in the Western Hemisphere will be considered in their geographical and historical aspects. Attention is given to the explanation and interpretation of major natural phenomena such as weather and climate, geologic structure and land forms, surface and underground drainage, shoreline characteristics, natural vegetation, soil types and animal life. Optional field trips.

NOTE: For other courses in geography see Economics.

HANDWRITING

See Business Education.

HEALTH AND PHYSICAL EDUCATION

HPl. 261.—Football. 1:00 daily. Bn-209. 3 credits. MCALLISTER. (Open only to men.)

Football from the viewpoint of the interscholastic soccer, presenting fundamentals in blocking, tackling, kicking, passing, individual position play, appropriate offensive formations and plays, and various defensive formations.

HPl. 263.—Basketball. 2:30 daily. Bn-209. 3 credits. MCALLISTER. (Open only to men.)

Fundamentals of basketball for men; dealing with the techniques of shooting, passing, dribbling, stops, and guarding. A consideration of offensive team play, defensive team play, signals, scouting, team strategy, training, practice sessions, selection and placing of players, and other essentials of the modern court game.

HPl. 363.—Teaching Physical Education in the Secondary School. 2:30 daily. Yn-138. 3 credits. DOUTHETT.

The program of physical education activities for the secondary school involving team games, rhythms, gymnastics activities, individual and dual sports; together with appropriate procedures and methods for conducting such a program.

HPl. 373.—Methods and Materials in Physical Education. 3 credits. B. K. STEVENS.

Section 1. For first, second, and third grade teachers. 8:30 daily. Yn-150.

Section 2. For fourth, fifth, and sixth grade teachers. 2:30 daily. Yn-150.

The program of physical education activities for the elementary school including small group play, large group play, directed play, team game units; together with appropriate procedures and methods for conducting such a program.

GRADUATE COURSE

HPl. 533.—Problems of Physical Education. 8:30 daily. Yn-138. 3 credits. SALT.

Designed to give the student an understanding of the contemporary problems in physical education. It forms the basis for the organization of research projects together with an analysis of the techniques used in problem solving.

HISTORY

The prerequisites for all Upper Division courses in History, except for Hy. 331-332 and 335-336, are:

(1) For students whose Freshman and Sophomore work is taken under the curriculum of the General College, satisfactory completion of C-1.—*Man and the Social World*, followed by CHy. 13.—*History of the Modern World.*

(2) For students who have not completed the above, Hy. 313-314. (Formerly Hy. 101-102.) *Europe During the Middle Ages.*

Desirable prerequisite for Hy. 331-332 and Hy. 335-336 is C-1.—*Man and the Social World.*

Students who have had two or more semesters of Advanced American History, Hy. 301, 302, 303 or 304 may not receive credit for the survey course.

CHy. 131.—History of the Modern World. 11:30 daily. Sc-213. 3 credits. MILLER. Not open to students who have completed Hy. 201-202 or Hy. 219-220.

The modern world from 1815 to 1870.

Hy. 301.—American History 1492 to 1776. 8:30 daily. Pe-112. 3 credits. LEAKE.

A thorough and detailed study of the American Colonies to the Revolution with special emphasis on the South.

Hy. 313.—Europe During the Middle Ages. (Formerly Hy. 101.) 11:30 daily. Sc-205. 3 credits. BENTLEY.

A study of Europe from 476 to the First Crusade.

Hy. 331.—Survey of American History. 8:30 daily. La-212. 3 credits. GLUNT.

The first half of a six-credit survey of the entire period of American History, covering the period up to 1850.

Hy. 335.—History of Western Civilization. 11:30 daily. La-201. 3 credits. PATRICK.

The first half of a survey course treating the development of Western Civilization.

Hy. 361.—English History to 1688. 7:00 daily. Pe-112. 3 credits. HANNA.

A survey of English History from the Anglo-Saxon settlements to the Glorious Revolution.

Hy. 363.—Latin American History to 1850. 10:00 daily. La-306. 3 credits. GLUNT.

A survey course treating the colonization and development of Hispanic America.

GRADUATE COURSE

Hy. 509.—Seminar. To arrange. 3 credits. LEAKE.

INDUSTRIAL ENGINEERING

Ig. 301.—Survey of the Technological Practices of Industry. 1:00 M. W. Laboratory 1-5 T. Th. F. Eg-202. 3 credits.

Open only to secondary school teachers of science or mathematics. An opportunity for teachers of mathematics and the physical sciences to develop an acquaintance with the manner in which their fields are applied in industry today. These applications are of particular importance in the present national defense emergency. Topics discussed will include shop mechanics, internal combustion engines, aeronautics, radio, and photography. Work will include films, demonstrations, shop and laboratory work, and field trips to airports, radio stations, foundries, machine shops, ship-building yards, etc. Aid will be given in building lists of references, sources of free and inexpensive materials, methods of correlating technology with other fields, and teaching plans.

JOURNALISM

***Jm. 213.—Propaganda.** 8:30 daily. Ag-108. 3 credits. EMIG.

A study of newspapers, magazines, the radio, and movies designed to develop a clear understanding of the forces that create and control propaganda and public action. Observance of history in the making, the management and moulding of public thought, the attitudinizing of people, the strategy of propagandists and symbol-makers and their use of such idea-transmitting agencies as the newspaper, magazine, radio, movies, home, school, church, political parties, groups, recreation, etc. An inquiry into the influence of propaganda on government, law-making, business, education, morality, war, and peace.

***Jm. 314.—Magazine Article Writing.** 8:30 daily. Ag-108. 3 credits. EMIG.

Analysis of technique in preparing articles for publication. Practice in writing articles follows the study of principles and technique. Emphasis on attempt to market articles.

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*That one of these courses will be offered for which there is the greater demand.

**Jm. 401.—School Publications. 10:00 daily. Ag-108. 3 credits. EMIG.

Supervision of school publications; organization of the editorial, advertising, and circulation departments of school newspapers, magazines, and yearbooks. Methods of teaching journalistic style and writing. Effective use of newspapers and magazines in classroom instruction.

**Jm. 408.—Advanced Public Opinion. 10:00 daily. Ag-108. 3 credits. EMIG.

The power and influence of public opinion in modern life. The technique and strategy of directing public opinion; methods of measuring public opinion; current trends in public opinion.

LAW

The Law Summer Session extends through the first term, six weeks, from June 16 to July 25. Each period is one hour and fifteen minutes long.

Lw. 311.—School Law. 9:05-10:20 M. W. Th. S. Law-204. 2 credits. TRUSLER.

Authority and responsibility of teachers; rights and duties of students; rules and regulations; incidental fees; contracts of teachers; pensions; private schools; illegal expenditures of school money; illegal uses of school property; school contracts and torts; diplomas and degrees; exemption of school property from taxation. Trusler, *Essentials of School Law.*

Lw. 320.—Workmen's Compensation. 9:05-10:20 T. F. Law-204. 1 credit. TRUSLER.

Scope, construction, beneficiaries, injuries compensated, defenses, and proceedings for adjustment of compensation, with special reference to the Florida statute. *Workmen's Compensation Acts in Ruling Case Law and the Florida Act.*

Lw. 407.—Use of Law Books. 3:00-5:00 M. Th. Law-204. 1 credit. ODLE.

The classes of law books; the location and use of decisions and statutes; the trial brief; the brief on appeal. Brandt, *How to Find the Law,* 3rd edition.

Lw. 408.—Legal Ethics. 10:25-11:40 W. S. Law-204. 1 credit. MCRAE.

Organization of the bar; attorneys and professional conduct. Arant, *Cases on Legal Ethics.*

Lw. 430.—Bailments. 1:00-2:15 M. Th. Law-204. 1 credit. SLAGLE.

Mandates; deposits; pledges; custody and use; delivery and redelivery; rights and duties of parties; termination of relation. Elliott on *Bailments,* 2nd edition.

Lw. 506.—Negotiable Instruments. 7:45-9:00 daily. Law-204. 3 credits. DAY.

Law merchant; definitions and general doctrines; contracts of the maker, acceptor, etc.; proceedings before and after dishonor of negotiable instruments; absolute defenses; equities; payments; conflict of laws. Britton, *Cases on Bills and Notes,* 2nd edition.

Lw. 515.—Mortgages. 10:25-11:40 M. T. Th. F. Law-204. 2 credits. MCRAE.

Nature; elements; discharge; assignment; redemption; foreclosure; injunction and account; extent of the lien; priority between mortgage liens and competing claims; equity of redemption. Campbell, *Cases on Mortgages,* 1940 edition.

Lw. 530.—Administrative Law. 1:00-2:15 T. W. F. S. Law-204. 2 credits. SLAGLE.

Creation of administrative tribunals; legislative functions; judicial functions; administrative functions; doctrine of separation of powers; limits upon discretion; securing information; notice and hearing; enforcement of rules and orders; control of action; judicial relief. Stason, *Cases and Materials on Administrative Tribunals.*

Lw. 536.—Federal Rules. 9:05-10:20 T. Th. Law-202. 1 credit. TESELLE.

Federal Rules of Civil Procedure adopted in 1938. New Federal Rules.

Lw. 537.—Bankruptcy. 9:05-10:20 M. W. Th. S. Law-202. 2 credits. TESELLE.

Remedies of the unsecured creditor; fraudulent conveyances; Chandler Act; bankruptcy—individual; corporation; corporate reorganization; wage earner extension. Holbrook and Aigler, 4th edition.

**That one of these courses will be offered for which there is the greater demand.

MATHEMATICS

Before registering for any course, the student should ascertain the prerequisites. Students desiring courses other than those listed below should write to the Department of Mathematics, or make inquiry immediately upon arrival at the University.

C-42.—General Mathmetics. (See General College Courses.)

CMs. 23.—Basic Mathematics. 8:30 daily. Pe-102. 3 credits. SIMPSON.

In place of the traditional college algebra, trigonometry, and analytic geometry in succession, this course offers a completely new sequence of topics including the above plus a liberal amount of calculus. Teachers of high school mathematics who wish to advance in technical command of the subject matter should elect both CMs. 23 and CMs. 24. This is also designed for those who plan to major in mathematics or to elect courses above the freshman level. Milne and Davis, *Introductory College Mathematics.*

Ms. 226.—Algebra for Teachers. 8:30 daily. Pe-2. 3 credits. PIRENIAN.

The materials of first and second year high school algebra. A study of the State adopted text with supplementary and illustrative material. Methods of presentation. Functional relationships. Construction and interpretation of graphs.

Ms. 326.—Advanced General Mathematics. 10:00 daily. Pe-1. 3 credits. PIRENIAN.

Designed for high school teachers. Selected topics having a direct and significant bearing upon the teaching of mathematics in high school. Consideration of the subject matter itself and its relation to adequate reorganization programs, both in the light of general modern objectives and experience obtained in the teaching of mathematics in the General College. Ms. 325 is concerned with the teaching of general (practical) mathematics and algebra in high schools. Ms. 326 deals with the teaching of geometry and trigonometry. Either course may be taken first.

Ms. 340.—Mathematics in the Secondary School. 7:00 daily. Yn-232. 3 credits. KUSNER. Prerequisites: Open only to teachers of secondary mathematics with adequate mathematical backgrounds (to be determined by the instructor).

The role of mathematics in modern life; its place in general education in light of needs, interests, abilities and maturity of pupils; its organization in the secondary school program; methods and procedures of instruction, with emphasis on pupil participation through projects, field work, reports, etc.; correlation of mathematics with other fields; mathematics in the integrated program. Opportunity will be offered for extensive study of applications of mathematics. Work will be conducted with the whole group, with committees, and on an individual basis, in order that each teacher may develop instructional plans adapted to the situation in his community.

Ms. 353.—Differential and Integral Calculus. 7:00 daily. Pe-1. 3 credits. PHIPPS.

Beginning calculus course. Differentiation, one of the most important and practical fields of mathematics, is treated in the main, but a beginning is made in integration, the inverse operation of differentiation. Smith, Salkover, and Justice, *Calculus.*

GRADUATE COURSES

Ms. 500.—Graduate Seminar. 8:30 daily. Pe-1. 3 credits. PHIPPS.

Students who wish training on a graduate level may register for Ms. 500. Topics studied will depend upon preparation and needs.

Ms. 568.—History of Elementary Mathematics. 11:30 daily. Pe-102. 3 credits. KOKOMOOR.

A survey of the development of mathematics through the calculus, with special emphasis on the changes of the processes of operations and methods of teaching. No specific text is followed, but numerous works are used as references.

MUSIC

Msc. 103.—Materials and Methods for Grades One, Two, and Three. 10:00 daily. Auditorium. 3 credits. Laboratory to be arranged. CARSON.

The child voice; rote songs; development of rhythm; sight-singing from rote to note; development of skills necessary for teaching primary music.

Msc. 104.—Materials and Methods for Grades Four, Five, and Six. 2:30 daily. Auditorium. Laboratory to be arranged. 3 credits. CARSON.

Development of sight-singing; study of problems pertaining to intermediate grades; part singing; song repertoire; appreciation work suitable for intermediate grades.

PHARMACOLOGY

***Ply. 455.—New Remedies.** 8:30 M. T. W. Th. Ch-316. Quiz and Laboratory 1-4 M. T. Ch-316. 3 credits. FOOTE. The first half of the course Ply. 455-456.

Ply. 455-456. A study of the most important nonofficial remedies currently found in modern prescription practice and over-the-counter sales. More than twelve hundred remedies are available for study.

***Ply. 456.—New Remedies.** 8:30 M. T. W. Th. Ch-316. Quiz and Laboratory 1-4 M. T. Ch-316. 3 credits. FOOTE. The second half of the course Ply. 455-456.

PHARMACY

GRADUATE COURSE

Phy. 554.—Advanced Pharmacy. To be arranged. 2 credits. FOOTE.

Lectures and assigned reading on the pharmacy and chemistry of vegetable drugs.

PHILOSOPHY

****Ppy. 303.—Introduction to Philosophy.** 8:30 daily. Bn-205. 3 credits. FOX.

An introduction to the fundamental problems of philosophy with special emphasis on ethics and aesthetics.

****Ppy. 410.—History of Modern Philosophy.** 8:30 daily. Bn-205. 3 credits. FOX

Readings from original sources, papers on special topics, group discussions.

PHYSICS

Students in the College of Engineering desiring to earn credit in Physics may enroll in the courses outlined below. Additional problem work and subject matter will be assigned, and substitution will be allowed if a grade of C or higher is made.

Ps. 101.—Elementary Physics. 10:00 daily. Bn-203. 3 credits. PERRY. Prerequisite: C-2 or consent of instructor.

Ps. 103.—Laboratory for Ps. 101. 1-4 M. W. F. Bn-306. 2 credits. PERRY in charge. Corequisite: Ps. 101.

POLITICAL SCIENCE

The prerequisites for the Upper Division courses in Political Science are: C-1 and CPl. 13; or Pcl. 313-314. (Formerly Pcl. 101-102.)

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*That one of these courses will be offered for which there is the greater demand.

**That one of these courses will be offered for which there is the greater demand.

CPl. 13.—Political Foundations of Modern Life. 1:00 daily. Pe-112. 3 credits. LAIRD.

The principles and practices of political institutions; how government functions in the United States; and what information can be drawn from the practices of other countries.

Pcl. 309.—International Relations. 10:00 daily. Pe-101. 3 credits. DAUER.

First half of the year course on International Relations. World politics and the policies of the great powers. Underlying factors in international affairs: economic problems, nationalism, imperialism. The causes of the present war. The conduct of international affairs and diplomacy. World organization and peace movements.

Pcl. 313.—American Government and Politics. (Formerly Pcl. 101.) 7:00 daily. Pe-209. 3 credits. CAWTHON.

The Federal Government, its philosophy, organization and functions.

Pcl. 405.—History of Political Theory. 8:30 daily. Pe-209. 3 credits. CAWTHON.

History of ancient, medieval, and modern political theories.

POULTRY HUSBANDRY

Py. 301.—Poultry Production. 10:00 M. T. W. Th. and 1-4 Th. Ag-209. 2 credits. MEHRHOF. (June 23 to July 12.)

A study of breeds, principles of production, hatching, brooding management with special emphasis on farm flock.

PSYCHOLOGY

CPs. 43.—Psychological Foundations of Modern Life. 3 credits.

Section 1. 8:30 daily. Pe-11. VAN DUSEN.

Section 2. 10:00 daily. Pe-11. MOSIER.

The social and personal implications of psychology to every day living. An understanding of human motivation and one's own personality. How the individual acquires and organizes sensory experiences and how these are used in the guidance of effective thinking and behavior.

Psy. 301.—Advanced General Psychology. 11:30 daily. Pe-11. 3 credits. MOSIER.

An advanced critical and constructive consideration of the major topics in the field of general psychology; methods, systems, mind-body relationships, consciousness, intelligence, nervous structure, nervous behavior, mental processes, affection, emotion, volition, learning, self.

Psy. 309.—Personality Development. 8:30 daily. Pe-114. 3 credits. HINCKLEY.

The mechanism of personality formation, with special emphasis upon the varieties of human adjustment. Particular attention is given to the personality development of the school child and the ways by means of which proper adjustment can be guided by the teacher.

Psy. 310.—Abnormal Psychology. 10:00 daily. Pe-209. 3 credits. HINCKLEY.

The abnormal phases of mental life, and the ways by means of which the individual develops abnormal habits of thinking and acting. The signs of beginning maladjustment in the school child and procedures which the teacher should follow to correct these tendencies. Special suggestions are given for the prevention and treatment of mental disease.

GRADUATE COURSE

Psy. 510.—Social Psychiatry. 10:00 daily. Pe-114. 3 credits. VAN DUSEN.

Lectures and readings on the various forms of mental disease, with attention to causes, diagnosis, symptoms, and treatment. Psychiatric information for social workers and school psychologists.

SCHOOL ART

Pc. 251.—Art for the Primary Grades. 1:00 daily. Yn-Shop Annex. 2 credits. BOHANNON.

Activities for the kindergarten, first, second, and third grades that interpret the underlying philosophy and the skills in art that are basic as a means of expression in large unit teaching.

Pc. 252.—Art for the Elementary Grades. 4:00 daily. Yn-Shop Annex. 2 credits. BOHANNON.

Activities for the fourth, fifth, and sixth grades that interpret the underlying philosophy and the skills in art that are basic as a means of expression in large unit teaching.

Pc. 253.—Principles of Art. 10:00 daily. Yn-Shop Annex. 2 credits. BOHANNON.

Opportunity will be given for teachers to evaluate children's work and to learn the fundamentals of art with opportunity for expression.

SOCIAL STUDIES

Scl. 301.—Children's Social Studies. 8:30 daily. Eg-202. 3 credits. ALSTETTER and MCLENDON.

An opportunity will be given to study content material in the social studies field with implications for the activity program.

Scl. 302.—Children's Social Studies. 11:30 daily. Eg-202. 3 credits. ALSTETTER and MCLENDON.

A continuation of Scl. 301.

Scl. 303.—Social Studies in the Secondary Schools. 10:00 daily. Yn-236. 3 credits. ATWOOD, MACLACHLAN, PATRICK.

A course designed to fit the needs of teachers in the Florida Schools. The work will consist of three parts: (1) the need for integration in the social sciences, (2) the program of social studies in the Florida junior and senior high schools, (3) work with groups of teachers on the particular problems of materials for different grade levels. This course is for advanced undergraduates in the social studies and for graduate students.

SOCIOLOGY

CSy. 13.—Sociological Foundations of Modern Life. 8:30 daily. Pe-4. 3 credits. MACLACHLAN. Prerequisite: C-1 or consent of instructor.

The basic forces in human society. Sociology in creative dependence upon the other sciences. Social resources and complexities in modern America. The metropolitan environment and the social institutions. The American regions as social environments and as challenges to citizenship.

Sy. 322.—The Child in American Society. 11:30 daily. Pe-4. 3 credits. FOREMAN.

The challenge of adjustment of children to a changing modern society is reviewed in the light of recent sociological studies. Some attention is devoted to abnormal and delinquent children as adjustment problems. Special consideration is given to sociological pressures upon the American school, but the course is designed to supplement rather than to duplicate courses such as approach the child from the viewpoint of Education.

Sy. 344.—Marriage and the Family. 7:00 daily. Ag-104. 3 credits. EHRMANN.

The nature and development of domestic institutions, marriage and the family. Problems of adjustment to modern conditions. Changes in marital and domestic relations with particular emphasis on preparation for marriage. The status of women and laws pertaining to marriage in Florida. Divorce, family disorganization, child training.

Sy. 490.—The South Today. 10:00 daily. Pe-4. 3 credits. FOREMAN.

Regional resources and culture. The social resources and challenges of the modern South. Measures of southern culture. The place of the South in the nation. Programs and plans for the region reviewed and contrasted. A broad view of the foundations of southern life.

GRADUATE COURSES

Sy. 522.—The Child in American Society. 11:30 daily. Pe-4. 3 credits. FOREMAN.

The same as Sy. 322, with extra work for graduate students.

Sy. 542.—Applied Sociology. To arrange. 3 credits. MACLACHLAN.

Special problems in advanced sociology.

Sy. 544.—Marriage and the Family. 7:00 daily. Ag-104. 3 credits. EHRMANN.

The same as Sy. 344, with extra work for graduate students.

Sy. 590.—The South Today. 10:00 daily. Pe-4. 3 credits. FOREMAN.

The same as Sy. 490, with extra work for graduate students.

SPANISH

CSh. 33.—Reading of Spanish. 8:30 daily. La-306. 3 credits. HAUPTMANN.

First half of course CSh. 33-34. Open to those students who have had no previous work in Spanish. Introduction to materials involved in the reading and speaking of Spanish, with special reference to Latin America.

Sh. 201.—Second-year Spanish. 11:30 daily. La-306. 3 credits. HAUPTMANN.

The first half of course Sh. 201-202. Prerequisite: CSh. 33-34 or equivalent. Readings in representative Spanish and Latin-American prose of moderate difficulty. Practice in conversation.

GRADUATE COURSE

Sh. 530.—Individual Work. To arrange. 3 credits. HAUPTMANN. Prerequisite: Permission of instructor.

Readings and reports in field chosen by individual student. Mainly designed for graduate students who wish to gain special information on certain genres, movements or authors. This course may be repeated without duplication or credit.

SPEECH

All students taking work in the Department of Speech must have completed C-3 or Eh. 101.

CSc. 33.—Effective Speaking. 4 credits.

Section 1. 7:00 daily. 1:00 T. Th. Pe-205. TEW.

Section 2. 8:30 daily. 1:00 T. Th. Pe-205. CONSTANS.

Designed to aid the student through lecture, reading, demonstration, and practice to talk effectively to a group. Individual needs of the student given attention.

Sch. 404.—Dramatic Production. 10:00 daily. Pe-205. 3 credits. GEISENHOF and CONSTANS. Prerequisite or corequisite: CSc. 33.

Consideration of the choice of the play, casting the characters, working out the action, directing the rehearsals. Meeting the problem of stage equipment, costuming, lighting, and make-up. Observation and participation in the presentation of plays.

Sch. 416.—Correction of Speech Defects. 10:00 daily. Pe-208. 3 credits. TEW and CONSTANS. Prerequisite: CSc. 33 or teaching experience.

This is a beginning course in the recognition and correction of common speech defects and is especially designed for all teachers in the public schools. The problems of individual language difficulties will be presented and the actual corrective procedure demonstrated. Correction of lisping, indistinct enunciation, foreign accent, stuttering, and delayed speech will also be considered.

Speech Clinic. 1:00 M. W. F. Pe-211. No credit. STAFF.

The Speech Clinic offers without charge individual assistance to students desiring aid in overcoming their speech defects. Applicants for this service should report as soon as possible to Peabody 211 at one o'clock on Monday, Wednesday, or Friday.

DEPARTMENTS OF INSTRUCTION

AND SCHEDULE OF COURSES

Second Term

All classes ordinarily meet for one hour and twenty minutes. Classes scheduled to meet daily meet Monday through Saturday. Course descriptions are not given if the same course was offered the first term. See appropriate section of the first term schedule for this information.

Some courses are indicated as being offered by the seminar method. Students taking these courses will do independent work under the supervision of the instructor, with no regular class meetings unless time of meeting is listed in the schedule.

Students not registered in the Graduate School will not be permitted to register for graduate courses unless they secure written approval from the Dean of the Graduate School and the instructor concerned.

GENERAL COLLEGE COURSES

Students should consult official announcements by the Board of University Examiners for details concerning comprehensive examinations. Credits are indicated for the benefit of Upper Division students who elect these courses.

C-12.—Man and the Social World. 4 credits.

Lecture Section 1: 8:30 M. W. F. Ch-Aud. STAFF.

Discussion Sections: 10 8:30 T. Th. S. and 1:00 Th. Sc-213. BENTLEY.
11 8:30 T. Th. S. and 4:00 Th. La-204. LAIRD.
12 8:30 T. Th. S. and 1:00 Th. Sc-205.

C-22.—Man and the Physical World. 4 credits.

Lecture Section 1: 10:00 T. Th. S. Ch-Aud. STAFF.

Discussion Sections: 10 7:00 M. W. F. S. Bn-205. GADDUM.
11 8:30 T. W. Th. S. Bn-205. EDWARDS.
12 7:00 M. W. F. S. Bn-201. EDWARDS.

C-32.—Reading, Speaking and Writing. 4 credits.

Lecture Section 1: 11:30 M. W. F. Ch-Aud. STAFF.

Discussion Sections: 10 10:00 daily. La-203. MORRIS.
11 2:30 daily. La-203. MOUNTS.

Writing Laboratory 101 7:00 M. W. F. La-209. SKAGGS.
102 7:00 T. Th. S. La-209. SKAGGS.

CEh. 34.—Reading for Leisure. 8:30 daily. La-210. 3 credits. SKAGGS. Prerequisite: C-3 or permission of C-3 Course Chairman. Open to Upper Division students.

Designed to aid the student in planning for himself a well-rounded leisure-reading program, which will serve to keep him abreast of the best in contemporary thought and literature.

C-41.—Man and His Thinking. 8:30 daily. La-203. 3 credits. W. H. WILSON.

C-52.—The Humanities. 4 credits.

Lecture Section 1: 11:30 M. W. F. Aud. STAFF.
Discussion Sections: 10 8:30 M. T. W. F. Sc-201. HANNA.
11 1:00 M. T. W. F. Sc-201. HANNA.

C-62.—Man and the Biological World. 4 credits.

Lecture Sections: 1 7:00 M. T. Th. F. S. Sc-101. BYERS.
2 10:00 M. T. W. Th. F. Sc-101. BYERS.
Discussion Sections: 10 1:00 M. W. Sc-111. CARR.
11 2:30 T. Th. Sc-101. CARR.
20 8:30 M. W. Sc-111. CARR.
21 11:30 M. W. Sc-111. CARR.

BIOLOGY

Bly. 134.—Life of Inland and Coastal Waters of Florida. 8:30 daily. Sc-101. 3 credits. J. S. ROGERS.

A companion course to Bly. 33, devoted to the aquatic life of the state. Special attention is devoted to the aquatic vertebrates, the more interesting invertebrates, and the more conspicuous aquatic plants. The lectures are supplemented with demonstrations, and one or more field trips may be arranged.

BUSINESS ADMINISTRATION

Courses in Business Administration are listed under Economics and are marked Bs.

BUSINESS EDUCATION

BEn. 94.—Stenography. 8:30-11:30 and 2:30-4:00 daily. Yn-305 and Yn-306. 4 credits. MOORMAN. Prerequisites: BEn. 81 and BEn. 91 or permission of the instructor.

Advanced course in shorthand and typewriting. Designed for those who desire more instruction than is given in the elementary or introductory courses in shorthand and typewriting for personal use, as well as for those who desire certification in the commercial subjects.

BEn. 97.—Handwriting. 1 credit. MOORMAN.
Section 1. 7:00 A.M. M. T. W. Yn-306.
Section 2. 7:00 P.M. M. T. W. Yn-306.

CHEMISTRY

Cy. 102.—General Chemistry. 10:00 daily. Ch-212. Laboratory 1-5 M. W., 1-4 F. Ch-130. 4 credits. HEATH. The second half of the course Cy. 101-102.

Metallic elements and their compounds.

Cy. 202.—Analytical Chemistry. 8:30 M. T. W. Th. F. Ch-110. Laboratory 1-5 M. T. W. Th. F. Ch-114. 4 credits. JACKSON.

Theoretical principles and laboratory technique involved in the quantitative determination of the common metals and acid radicals.

GRADUATE COURSES

***Cy. 515.—Advanced Inorganic Chemistry.** 8:30 daily. Ch-212. 3 credits. HEATH.

Discussion of Crystallography, Fire-Assay, the Goniometer, Radioactivity, Atomic Structure, Isotopes, and Isobars. The less common compounds of Phosphorus, Sulfur, Nitrogen and Silicon.

***Cy. 516.—Advanced Inorganic Chemistry.** 8:30 daily. Ch-212. 3 credits. HEATH.

A systematic discussion of the Rarer Elements, considered by Periodic Group relations to each other and to the common elements. Uses of the Rarer Elements and their compounds.

*That one of these courses will be offered for which there is the greater demand.

ECONOMICS AND BUSINESS ADMINISTRATION

Note: Courses designated by the letters Es. are Economics courses, those designated by the letters Bs. are Business Administration courses.

*CEs. 132.—**Economic Foundations of Modern Life.** 10:00 daily. Pe-206. 3 credits. TUTTLE.

*CBs. 142.—**Elementary Accounting.** 8:30 daily. Sc-202. 3 credits. BEIGHTS.

Bs. 312.—**Accounting Principles.** 7:00 daily. Sc-202. 3 credits. BEIGHTS.

Consideration is given to the legal aspects of accounting and related problems resulting from the legal organization form used by businesses: liabilities; proprietorship; partnerships; corporations; capital stock; surplus; followed by a study of the financial aspects of accounting as disclosed by an analysis and interpretation of financial statements: financial ratios and standards, their preparation, meaning and use.

Es. 322.—**Financial Organization of Society.** 7:00 daily. Pe-206. 3 credits. TUTTLE. Prerequisite: Es. 321.

An introduction to the field of finance; a study of the institutions providing monetary, banking and other financial services; interrelationships and interdependence of financial institutions; central banking; government control of finance; significance of financial organization to the economic system as a whole.

Es. 327.—**Public Finance.** 11:30 daily. La-314. 3 credits. DONOVAN.

Principles governing expenditures of modern government; sources of revenue; public credit; principles and methods of taxation and of financial administration as revealed in the fiscal systems of leading countries.

Es. 335.—**Economics of Marketing.** 8:30 daily. La-201. 3 credits. EUTSLER.

The nature of exchange and the economic principles underlying trade, with particular attention given to interregional trade. The significance of comparative costs, comparative advantages, and comparative disadvantages. The institutions and methods developed by society for carrying on trading operations; retail and wholesale agencies; elements of marketing efficiency; the cost of marketing; price maintenance; unfair competition; the relation of the government to marketing.

Es. 381.—**Economic Geography of North America.** 10:00 daily. La-204. 3 credits. DIETTRICH.

A geographical survey of the continent of North America with special reference to the natural conditions of the United States; involving the analysis of the major regions of the United States from the standpoint of their relation to their natural environment.

Es. 385.—**Economic Geography of South America.** 11:30 daily. La-204. 3 credits. DIETTRICH.

A geographical survey of the continent of South America, organized around the growth of trade, exports and imports, trade by countries, and general business trends; the economic conditions that influence commercial advance or decline; the major geographic regions; their importance in supplying export products and in consuming import commodities.

Bs. 402.—**Business Law.** 10:00 daily. Pe-208. 3 credits. HURST.

A continuation of Bs. 401.

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*This course is a unit. To complete it both terms of the summer session are required. Students may take the second term without having had the first term only with the consent of the Instructor. When the course is completed in the summer session by students in the Upper Division they may secure six semester hours credit.

Es. 404.—Government Control of Business. 11:30 daily. Pe-208. 3 credits. HURST.

The control between government and business; history, theory, purposes, extent, policy and legality of government control, services and agencies which modern governments undertake to provide for business enterprises.

Es. 408.—Economic Principles and Problems. 7:00 daily. Sc-215. 3 credits. MCFERRIN.

Advanced economic theory with special emphasis on the causes of economic maladjustments arising from the operation of economic forces.

Bs. 427.—Principles of Business Finance. 8:30 daily. Sc-215. 3 credits. MCFERRIN.

Lectures, discussions, and problems. A study of the economic and legal forms of business enterprise; the instruments of business finance; financial problems as they relate to the ordinary operations of the business involving working capital, income, dividend policy, current borrowing, credit extension, and the business cycle. Considerable attention will be devoted to the financial problems of individuals, and to small and average size businesses.

Es. 430.—Problems in Taxation. 8:30 daily. La-314. 3 credits. DONOVAN. Prerequisite: Es. 327.

An intensive study of the problems of taxation primarily related to the following taxes: general, property, income, business, inheritance, and commodity.

Bs. 461.—Life Insurance. Seminar method. 3 credits. EUTSLER.

The functions of life insurance; the science of life insurance and the computation of premiums; types of life companies; life insurance law; the selling of life insurance.

Es. 463.—Problems in Social Security. 10:00 daily. La-201. 3 credits. EUTSLER.

The meaning and nature of social security, especially as related to economic security; the distinctions between social and private insurance; the hazards of low income groups; and evaluation of projects and methods for eliminating, reducing or indemnifying these hazards; the problems of social security in the United States, especially concerning experiences with relief measures, the development of legislation, the problems of financing and administering security programs, and the relationship between economic planning and security.

GRADUATE COURSES

Es. 502.—Seminar in Economic Principles and Problems. Seminar method. 3 credits. EUTSLER. Prerequisite: Es. 407-408 (Economic Principles and Problems), or equivalent.

Bs. 514.—Seminar in Accounting Principles and Problems. Seminar method. 3 credits. BEIGHTS. The second half of the course Bs. 513-514. Prerequisite: Bs. 513.

Es. 524.—Corporation Finance and Investments. Seminar method. 3 credits. MCFERRIN. Prerequisite: Es. 321-322 (Financial Organization of Society), or equivalent.

Es. 530.—Problems in Taxation. Seminar method. 3 credits. DONOVAN. Prerequisite: Es. 327 (Public Finance), or equivalent.

An intensive study of the problems of taxation primarily related to the following taxes: general property, incomes, business, inheritance, and commodity.

Es. 565.—Problems in Social Security. Seminar method. 3 credits. EUTSLER. Prerequisite: Es. 407-408 (Economic Principles and Problems), or equivalent.

EDUCATION

CEn. 13.—Introduction to Education. 8:30 daily. Sc-206. 3 credits. WORCESTER.

En. 385.—The Pre-Adolescent Child. 10:00 daily. Sc-206. 3 credits. WORCESTER.

En. 386.—The Adolescent Child. 11:30 daily. Sc-208. 3 credits. CRAGO.

En. 387.—Health Education. 7:00 daily. Yn-134. 3 credits. SALT.

En. 406.—Elementary School Administration. 11:30 daily. Sc-202. 3 credits. DOWELL.

Relationship of the teachers to the problems in school administration.

En. 471.—Problems of Instruction. 6 credits.

(Elementary School)

Section 1. 7:00 daily and conference to arrange. Yn-209. MELLISH and HOUGH.

(Secondary School)

Section 2. 7:00 daily and conference to arrange. Yn-226. CULPEPPER.

GRADUATE COURSES

En. 508.—Democracy and Education. 8:30 daily. Yn-134. 3 credits. NORMAN.

The nature of experience, the nature of institutions, the social inheritance, the individual, society, socialization, social control, dynamic and static societies, education its own end.

En. 536.—Elementary Supervision. 10:00 M. T. W. Th. F. Sc-202. 2 credits. DOWELL.

The objectives, procedures, and means of evaluation of supervision in elementary schools; the preparation of teachers.

En. 562.—Guidance and Counseling. 8:30 daily. Pe-206. 3 credits. HALL.

Study of guidance and counseling of high school students. Educational and vocational guidance and problems of personality adjustment. Offered only in the summer session.

En. 605.—Public School Administration. 11:30 daily. Pe-206. 3 credits. HALL.

Graduate Seminar for Beginners. 4:00 M. W. F. Pe-101. No credit. HAYGOOD and CRABTREE. Required of all graduate students majoring in Education.

Graduate Seminar for Advanced Students. 4:00 M. W. F. Pe-102. No credit. CRAGO and HYDE. Required of all graduate students majoring in Education.

ENGLISH

See notes preceding offerings for the first term.

CEh. 37.—Literary Masters of England. 10:00 daily. La-210. 3 credits. MOUNTS.

The most interesting and significant English writers are read and discussed, primarily for an appreciation of their art and outlook on life. Teachers of English will be invited to confer with the instructor concerning any individual teaching problem appropriate to the materials within the scope of the course. In class discussions special consideration will be given to those aspects of the teaching of English which seem general needs.

Eh. 302.—Shakespeare. 11:30 daily. La-212. 3 credits. ROBERTSON.

The great tragedies will be studied, notably *Hamlet, Othello, King Lear, Macbeth,* and *Antony and Cleopatra.* Eh. 301 and 302 may be taken in reverse order.

Eh. 354.—Browning. 7:00 daily. La-311. 3 credits. FARRIS.

Intensive study of the poems of Browning.

Eh. 391.—Children's Literature. 2:30 daily. Sc-208. 3 credits. MORRIS.

Eh. 402.—American Literature. 10:00 daily. La-311. 3 credits. SPIVEY.

A general survey of American literature (of all types and all regions) from Whitman to the present, with the major emphasis upon such writers as Whitman, Howells, James, Twain, Lanier, the local colorists, Wharton, Cather, Glasgow, Lewis, Robinson, Frost and O'Neill. Special consideration will be given to appropriate topics pertaining to the teaching of American literature in the public schools.

Eh. 404.—The Novel. 8:30 daily. La-311. 3 credits. FARRIS.

A study of the modern English and American novel from Hardy to the present, stressing the art, objectives, and types of the novel during this period, together with its relation to the life of today.

Eh. 405.—Drama of the Restoration and Eighteenth Century. 10:00 daily. La-212. 3 credits. ROBERTSON.

A survey of the English stage from Dryden to Sheridan, with emphasis upon principal plays, playwrights, and dramatic tendencies.

Eh. 418.—The Literature of the South. 8:30 daily. La-212. 3 credits. SPIVEY.

Restricted to a study of the most important contemporary fiction dealing with the South—novels by Ellen Glasgow, Thomas Wolfe, Erskine Caldwell, William Faulkner, Mrs. Rawlings, etc.

GRADUATE COURSES

Eh. 502.—American Literature. 10:00 daily. La-311. 3 credits. SPIVEY.

Eh. 505.—Drama of the Restoration and Eighteenth Century. 10:00 daily. La-212. 3 credits. ROBERTSON.

FRENCH

CFh. 34.—Reading of French. 7:00 daily. La-307. 3 credits. BRUNET.

A continuation of CFh. 33, which is prerequisite.

Fh. 202.—Second-year French. 8:30 daily. La-307. 3 credits. BRUNET.

A continuation of Fh. 201, which is prerequisite.

Fh. 430.—Individual Work. To arrange. 3 credits. BRUNET.

Fh. 530.—Individual Work. To arrange. 3 credits. BRUNET.

GENERAL SCIENCE

Gl. 301.—Children's Science. Yn-142. 2 credits. GOETTE.

Section 1. 7:00 M. T. W. Th. F.
Section 2. 8:30 M. T. W. Th. F.

GEOLOGY

Gy. 101.—Land Forms and Climate of Florida. 11:30 daily. Sc-101. 3 credits. J. S. ROGERS.

A comprehensive survey of the physical geography, rocks, fossils, minerals, soils and climate of Florida. Designed to provide a background for the cultural appreciation of the scenery and geology of the state, for an understanding of certain phases of conservation, and for comprehension of the factors governing the distribution of the plants and animals of Florida. The lectures are supplemented by demonstrations, and one or more field trips may be arranged.

HANDWRITING

See Business Education.

HEALTH AND PHYSICAL EDUCATION

HPl. 364.—Teaching Physical Education in the Secondary School. 2:30 daily. Yn-138. 3 credits. SALT.

A continuation of HPl. 363. (Satisfies certification requirements in physical education for those who expect to teach in the secondary school.)

HPl. 373.—Methods and Materials in Physical Education. 3 credits. B. K. STEVENS.

Section 1. 8:30 daily. Yn-150.
Section 2. 10:00 daily. Yn-150.

HPl. 534.—Problems of Physical Education. 8:30 daily. Yn-138. 3 credits. SALT. The second half of the course HPl. 533-534.

HISTORY

For prerequisites see note preceding offerings during the first term.

CHy. 132.—History of the Modern World. 11:30 daily. Sc-213. 3 credits. PATRICK.

The modern world from 1870 to 1941.

Hy. 302.—American History, 1776 to 1830. 8:30 daily. Pe-112. 3 credits. LAFUZE.

The Revolutionary War and the early constitutional period.

Hy. 314.—Europe During the Middle Ages. (Formerly Hy. 102.) 11:30 daily. Sc-205. 3 credits. BENTLEY.

Europe from the First Crusade to the Reformation.

Hy. 332.—Survey of American History. 8:30 daily. Pe-208. 3 credits. PAYNE.

The second half of a six-credit survey of American History; this half covers the period from 1850 to 1941.

Hy. 336.—History of Western Civilization. 10:00 daily. Sc-213. 3 credits. PATRICK.

The second half of a survey course treating the developments of Western Civilization.

Hy. 362.—English History, 1688 to Present. 7:00 daily. Pe-112. 3 credits. PAYNE.

The second half of a survey course of English History. This half covers the period from the Glorious Revolution to 1941.

Hy. 364.—Latin American History 1850 to Present. 10:00 daily. Pe-112. 3 credits. LAFUZE.

A survey course covering the period from 1850 to the present.

GRADUATE COURSE

Hy. 510.—Seminar. To arrange. 3 credits.

MATHEMATICS

CMs. 24.—Basic Mathematics. 8:30 daily. Pe-102. 3 credits. McINNIS.
A continuation of CMs. 23.

Ms. 225.—Arithmetic for Teachers. 11:30 daily. Pe-1. 3 credits. QUADE.
Meaning and cultural values of arithmetic. Principles, fundamentals, processes, checks and short cuts. Study of fractions, approximations, percentages, projects and activity programs; and many other topics so treated as to give the student a connected idea of the subject matter of arithmetic. Also, treatment of certain advanced notions of arithmetic to throw light upon beginning processes, which many teachers never have the opportunities to investigate. Designed not only for teachers of arithmetic, but also for teachers of any science in which familiarity with number processes is desirable. Glazier, *Arithmetic for Teachers.*

Ms. 325.—Advanced General Mathematics. 7:00 daily. Pe-102. 3 credits. QUADE.

Ms. 354.—Differential and Integral Calculus. 7:00 daily. Pe-1. 3 credits. McINNIS.
Integration, the inverse operation of differentiation, is used in the calculation of areas, volumes, moments of inertia, and many other problems.

GRADUATE COURSE

Ms. 500.—Graduate Seminar. 8:30 daily. Pe-104. 3 credits. QUADE.
Students who wish training on a graduate level may register for Ms. 500. Topics studied will depend upon preparation and needs.

MUSIC

Msc. 103.—Materials and Methods for Grades One, Two, and Three. 2:30 daily. Auditorium. Laboratory to be arranged. 3 credits. LAWRENCE.

Msc. 104.—Materials and Methods for Grades Four, Five, and Six. 10:00 daily. Auditorium. Laboratory to be arranged. 3 credits. LAWRENCE. Prerequisite: Msc. 103.

PHYSICS

Ps. 102.—Elementary Physics. 10:00 daily. Bn-203. 3 credits. KNOWLES. Prerequisite: Ps. 101-103.

Ps. 104.—Laboratory for Ps. 102. 1-4 M. W. F. Bn-306. 2 credits. KNOWLES. Corequisite: Ps. 102.

POLITICAL SCIENCE

The prerequisites for the Upper Division courses in Political Science are C-1, and CPl. 13; or Pcl. 313-314. (Formerly Pcl. 101-102.)

CPl. 13.—Political Foundations of Modern Life. 1:00 daily. Pe-101. 3 credits. LAIRD.

Pcl. 310.—International Relations. 10:00 daily. Pe-101. 3 credits. MILLER.
Second half of the course on the nature of international relations.

Pcl. 314.—American Government and Politics. (Formerly Pcl. 102.) 7:00 daily. Pe-101. 3 credits. CAWTHON.
State, local and municipal government in the United States.

Pcl. 406.—History of Political Theory. 8:30 daily. Pe-101. 3 credits. CAWTHON.

PSYCHOLOGY

Psy. 301.—Advanced General Psychology. 11:30 daily. Pe-11. 3 credits. VAN DUSEN.

Psy. 305.—Social Psychology. 10:00 daily. Pe-114. 3 credits. WILLIAMS.

Influence of the social environment upon the behavior of the individual and vice versa. General orientation, typical and atypical forms of behavior, social stimulations and responses, social attitudes, social adjustments, language development, personality development, and social change.

Psy. 312.—Psychology of Problem Children. 8:30 daily. Pe-114. 3 credits. WILLIAMS.

Individual differences, intelligence, feeble-mindedness, dull and backward children, superior and gifted children, speech and motor defects, sensory and neurological disorders, conduct problems, social and emotional maladjustments, and other types of exceptional and mentally peculiar children.

GRADUATE COURSES

Psy. 512.—Psychology of Problem Children. 8:30 daily. Pe-114. 3 credits. WILLIAMS.

To be taken with Psy. 312, with extra readings and reports for graduate credit.

Psy. 515.—Social Psychology. 10:00 daily. Pe-11. 3 credits. VAN DUSEN.

SCHOOL ART

Pc. 251.—Art for the Primary Grades. 1:00 daily. Yn-Shop Annex. 2 credits. PALMER.

Pc. 252.—Art for the Elementary Grades. 4:00 daily. Yn-Shop Annex. 2 credits. PALMER.

Pc. 253.—Principles of Art. 10:00 daily. Yn-Shop Annex. 2 credits. PALMER.

SOCIAL STUDIES

Scl. 301.—Children's Social Studies. 8:30 daily. Eg-202. 3 credits. ALSTETTER and GRACE A. STEVENS.

Scl. 302.—Children's Social Studies. 11:30 daily. Eg-202. 3 credits. ALSTETTER and GRACE A. STEVENS.

SOCIOLOGY

Sy. 337.—Social Anthropology. 7:00 daily. Ch-212. 3 credits. EHRMANN.

Physical anthropology: physical characteristics of prehistoric and modern man; race distinction; distribution of races; a critical analysis of racial theories—Aryanism, Nordicism, Nazism. Archaeology. Cultural anthropology: the development of culture; a comparative study of representative cultures. The American Indian. The Timucua and Seminole Indians of Florida.

Sy. 344.—Marriage and the Family. 10:00 daily. Ch-112. 3 credits. EHRMANN.

While following the general outline of the regular course, special stress will be given to those aspects of the family and home life of most value to teachers of the social studies.

Sy. 426.—The City in American Life. 11:30 daily. Pe-4. 3 credits. FOREMAN.

A study of the rising cities in their effects upon individuals and social institutions. Cultural change in American life is related to the sweep of invention and the dominance of the metropolitan region. The cities of 1940 are examined as centers of social change and of challenge to education, government, and other group realities. The principles of city and regional planning are reviewed via case studies of cities, and criticized in relation to their demands upon citizenship.

Sy. 452.—American Culture Today. 8:30 daily. Pe-4. 3 credits. FOREMAN.
A survey of the greater cultural challenges facing the American people in 1941, and of the chief resources available. Particular attention is paid to the changing resources of and challenges to the professions, and to the outlook for the social institutions in the world crisis.

GRADUATE COURSES

Sy. 526.—The City in American Life. 11:30 daily. Pe-4. 3 credits. FOREMAN.
The same as Sy. 426, with extra work for graduate students.

Sy. 544.—Marriage and the Family. 10:00 daily. Ch-112. 3 credits. EHRMANN.
The same as Sy. 344, with extra work for graduate students.

Sy. 552.—American Culture Today. 8:30 daily. Pe-4. 3 credits. FOREMAN.
The same as Sy. 452, with extra work for graduate students.

Sy. 560.—Special Topics. To arrange. 3 credits. EHRMANN or FOREMAN.
Special topics in Sociology by arrangement with the instructor.

SPANISH

CSh. 34.—Reading of Spanish. 8:30 daily. La-306. 3 credits. HALPERIN. Prerequisite: CSh. 33.
Continuation of CSh. 33.

Sh. 407.—South American Literature. 10:00 daily. La-306. 3 credits. HALPERIN. Prerequisite: Sh. 202 or permission of the instructor.
Study of the leading dramatists and prose writers of Spanish-speaking Latin-America.

GRADUATE COURSE

Sh. 530.—Advanced Readings. Conference. 3 credits. HALPERIN. Prerequisite: Permission of instructor.
Readings and reports in field chosen by individual student. Mainly designed for graduate students who wish to gain special information on certain genres, movements or authors.

SPEECH

All students taking work in the Department of Speech must have completed Eh. 101 or C-3.

CSc. 33.—Effective Speaking. 4 credits.
Section 1. 7:00 daily and 1 T. Th. Pe-205. HOPKINS.
Section 2. 8:30 daily and 1 T. Th. Pe-205. TEW.

Sch. 314.—Types of Public Discussion. 10:00 daily. Pe-209. 3 credits. HOPKINS. Prerequisite or corequisite: CSc. 33.
Designed particularly to aid the individual who is called upon to direct or participate in group discussion. The latest trends in handling various types of group discussion, such as round table, panel, symposium, forum, and others. The function of the leader and the participant in public meetings, faculty meetings, and PTA meetings. A brief review of the practical essentials of parliamentary procedure.

Sch. 420.—Teaching of Functional Speech. 11:30 daily. Pe-209. 3 credits. TEW and HOPKINS. Prerequisite: CSc. 33 or teaching experience.
A course designed primarily for teachers. The place of speech education in the secondary school; organization of materials and activities; methods of presentation; analysis of state-adopted text-book; discussion of specific problems that arise in the teaching of public speaking, debate, auditorium programs, oral reading, and dramatics.

Speech Clinic. 1:00 M. W. F. Pe-209. No credit. STAFF.
The Speech Clinic offers without charge individual assistance to students desiring aid in overcoming their speech defects. Applicants for this service should report as soon as possible to Peabody 211 at one o'clock on Monday, Wednesday, or Friday.

QUESTIONS AND ANSWERS

1. **Will there be a late registration fee charged to students registering after 3:30 P. M. June 16 for first term or 12 noon July 28 for second term?**

   Answer: Yes. A late registration fee of $5 will be charged. Note that registration closes at 3:30 P. M. on June 16 and noon on July 28.

2. **What is the last day on which a person may register by paying the late registration fee?**

   Answer: First Term: June 18, 4:00 P. M.
   Second Term: July 30, 4:00 P. M.

3. **What is the maximum load a student may carry?**

   Answer: This depends on previous record and courses selected. See page 101.

4. **How many semester hours of credit may be earned during the summer by attendance at both terms?**

   Answer: 12 to 18, depending upon the student's honor point average and courses selected.
   12 in Graduate School.

5. **May students who expect to receive degrees at the end of either term of the Summer Session be given permission to carry more hours than provided for in No. 3 above?**

   Answer: No. Exceptions will not be made under any circumstances.

6. **May a student complete a correspondence course while attending the Summer Session?**

   Answer: Yes, but the hours carried will count in the regular load.

7. a. **Who will submit the grades for students not registered in the General College who take comprehensive courses?**

      Answer: In such cases the grades will be submitted by the instructors concerned and not by the Board of Examiners.

   b. **In such cases how much credit will a student be allowed for the comprehensive course?**

      Answer: The student will be allowed the credit assigned to such a course.

   c. **May students registered in the Upper Division apply to take comprehensive examinations in courses for which the student is not currently registered?**

      Answer: No. General College students only are permitted to take comprehensive examinations by application.

8. **Is there a graduation at the end of the first term?**

   Answer: Yes.

9. **May one visit the classes in the laboratory school?**
   Answer: **Yes. Application should be made to the Principal, 120 Yonge Building.**

10. **To whom should application be made for part-time work?**
    Answer: **Dean of Students.**

11. **To whom should application be made for Summer Session loans?**
    Answer: **Director of the Summer Session.**

12. **To whom should application be made for approved room lists?**
    Answer: **Dean of Students.**

13. **To whom should application be made for a room reservation in the dormitories?**
    Answer: **The Director of Residence.** **(See page 147 for application blank.)**

14. **Must one rooming in the dormitories eat in the cafeteria?**
    Answer: **No.**

15. **May children live in the dormitories when mother is a regularly registered student of the Summer Session?**
    Answer: **No.**

16. **Will there be Saturday classes?**
    Answer: **First Term: No. (Except in the College of Law.)**
    Second Term: Yes.

17. **May one comply with the requirements for extension of certificate during either term?**
    Answer: **Yes.**

18. **May one get two extensions on a certificate by attending both terms of the Summer Session?**
    Answer: **No. Only one extension is given.**

19. **How can information regarding registration procedure be secured?**
    Answer: **By consulting the bulletin boards in the various buildings on the morning of registration day. Also see page 145.**

20. **Will any of the dormitories be open to men? women? married couples?**
    Answer: **Fletcher Hall will be reserved for men, Murphree Hall for women and some sections of Sledd Hall for married couples.**

21. **How does one make application fo a room reservation in the dormitory?**
    Answer: **Send application (page 147) with room reservation fee of $5.00 to the Director of Residence, who will give you a room assignment.**

22. **Must application for room reservation be accompanied by room reservation fee of $5.00?**
    Answer: **Yes.** **(See page 98.)**

SPECIAL DIRECTIONS FOR MAIL REGISTRATION

Note: If these directions are carefully followed you will be able to complete most of your registration by mail and avoid the inconvenience of standing in long lines on registration day.

1. Fill out the Application Blank found on the last page of this bulletin and mail it promptly to the Office of the Registrar. If this form is received before June 1 (July 10, if you expect to attend the second term only) registration blanks will be mailed to you. These will include your registration permit and fee card. *NO REGISTRATION BLANKS WILL BE MAILED AFTER JUNE 1.* Persons not filing the application before that time will have to register in the usual manner.

2. The registration forms should be *carefully* and COMPLETELY filled in. All requested information is SIGNIFICANT.

3. Do not register for more than the maximum load as indicated on the top of your registration blank.

4. Be sure to fill out the fee card as directed and send a check or money order for the amount of your fees. To determine what your fees are follow this scale:*

If you are carrying six credits or less your registration fee is	$18.00
If you are carrying seven credits your registration fee is	$19.00
If you are carrying eight credits your registration fee is	$20.00
If you are carrying nine credits your registration fee is	$21.00

To the amount of your registration fee add the failure fee that is indicated on YOUR registration permit, and send remittance to cover the total. If you have not actually lived in Florida for the entire twelve months preceding June 1, 1941, you must add another $10.00. NO REGISTRATION WILL BE ACCEPTED UNLESS ACCOMPANIED BY FULL REMITTANCE FOR ALL FEES DUE.

5. DO NOT SEND MONEY FOR ROOM RENT OR MEAL TICKETS WITH REGISTRATION FEES.

THERE IS NO OBLIGATION TO ATTEND THE SUMMER SESSION AFTER THIS PRELIMINARY REGISTRATION HAS BEEN MADE, AND A FULL REFUND OF FEES WILL BE MADE IF PRELIMINARY REGISTRATION IS CANCELLED BY FRIDAY, JUNE 13.

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*For Fees for College of Law see page 97.

APPLICATION FOR ROOM RESERVATION IN UNIVERSITY DORMITORIES

To be filled out by each student who is planning to live in the dormitories for the 1941 Summer Session—and mailed to the Director of Residence, University of Florida, Gainesville, with check or money order for the Room Reservation Fee of $5.00 per person.

Date .....

Mr.
Miss ..... Age .....
Mrs. (last name) (first name in full)

Address .....
(street & number) (city) (county) (state)

(FOR RATES IN THE DORMITORIES SEE PAGES 98 AND 99.)

Please state below (a) what terms you shall attend, (b) your preferences, if any, as to room-mate, (c) room-exposure desired, and (d, e, & f) your choice of rooms.

a. I shall attend: 1st Term 2nd Term Both Terms

b. I would like to room with .....
(Note. Room-mate must file separate application and pay room reservation fee also.)

c. I would like a room with ..... exposure in

d. *FLETCHER HALL* (Reserved for MEN STUDENTS ONLY)

	Type or No. of Room	Section	Floor
1st Choice	.....	.....	.....
2nd Choice	.....	.....	.....
3rd Choice	.....	.....	.....

e. *MURPHREE HALL* (Reserved for WOMEN STUDENTS ONLY)

1st Choice	.....	.....	.....
2nd Choice	.....	.....	.....
3rd Choice	.....	.....	.....

f. *SLEDD HALL* (Sections A. B. C.—Reserved for MARRIED COUPLES ONLY)

1st Choice	.....	.....	.....
2nd Choice	.....	.....	.....
3rd Choice	.....	.....	.....

Important: This application cannot be accepted unless accompanied by the Room Reservation Fee of $5.00 per person.

REQUEST FOR PERMISSION TO LIVE OFF CAMPUS

To the Office of the Dean of Students:

I hereby request permission to be allowed to live off campus during first term, second term, both terms, of the 1941 Summer Session. (Underscore terms desired.)

In support of this request, the following considerations are offered:

1. I am ..... years of age or over.

2. I have already received a ..... degree and am now taking graduate work.

3. I have been self-supporting during the past year through the following employment:

   .....

   .....

4. If granted permission to live off campus, I will live in the house appearing on the Approved Rooming House List at the address below:

   .....

   (address) (householder)

5. I desire to room off campus for the following reason: .....

   .....

   .....

   .....

   .....

   .....

(Signed) .....

Address .....

.....

Date .....

Approved: .....

Disapproved: .....

APPLICATION BLANK—1941 Summer Session—University of Florida

(If you wish to attend the first or both terms of the 1941 Summer Session this form must be filled out completely and mailed to the Registrar before June 1. If you wish to attend the second term only it should be mailed before July 10.)

Name Mr. / Mrs. / Miss ..... (Last Name) ..... *(First Name) ..... *(Middle Name) ..... married women please give husband's initials

Address to which Registration Blanks are to be mailed .....

Home Address ..... St. & No., Box No., or Rural Rt. ..... City ..... County ..... State

I wish to register for the term beginning June 16 July 28 (encircle one)

ADMISSION—Check college or school in which you wish to register (see page 89)

A. Persons with bachelor's degrees: .....Graduate School .....College of Law

B. Persons with more than two years college credit:

.....College of Agriculture .....College of Arts and Sciences .....College of Education .....School of Forestry

.....School of Architecture .....College of Business Administration .....College of Engineering .....School of Pharmacy

C. Persons with less than two years college credit: .....General College

Do you plan to continue your work at the University of Florida until you receive a degree ..... (yes or no)

Have you attended the University of Florida before? ..... (yes or no) Give date of last session you attended here ..... Have you earned any credit through the General Extension Division of the University of Florida? ..... (yes or no) Have you attended any college or University *other than* the University of Florida? ..... (yes or no) If the answer is yes, list the institutions attended in *chronological order:*

Institution	Location	Dates of Attendance
.....	.....	.....
.....	.....	.....
.....	.....	.....

Date of birth ..... (Month Day Year) Place of birth ..... Race ..... Religious Preference ..... Are You a Member? ..... (yes or no)

Father's Occupation (if retired or deceased give occupation while living and active) .....

YOUR Occupation last year (Check ONE) .....College Student .....H. S. Student .....Elem. Teacher .....Jr. H. S. Teacher .....H. S. Teacher .....School Superintendent .....Principal .....College Teacher. If some other occupation, please name: .....

*Married women will please use their own first and middle names. If you have been registered at the University of Florida under any other names please list on back.

C

L

FF

C P FS

Blanks Out 1st

Blanks In 1st

Sched. Mailed

Blanks Out 2nd

Blanks In 2nd

The University Record

of the

University of Florida

Bulletin of Information

for

the General College

1941-42

Vol. XXXVI, Series 1 *No. 4* *April 1, 1941*

Published monthly by the University of Florida, Gainesville, Florida

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Office of Publication, Gainesville, Florida

The Record comprises:

> The Reports of the President to the Board of Control, the bulletins of information, announcements of special courses of instruction, and reports of the University Officers.

These bulletins will be sent gratuitously to all persons who apply for them. The applicant should specifically state which bulletin or what information is desired. Address

THE REGISTRAR, University of Florida
Gainesville, Florida

Research Publications.—Research publications will contain results of research work. Papers are published as separate monographs numbered in several series.

There is no free mailing list of these publications. Exchanges with institutions are arranged by the University Library. Correspondence concerning such exchanges should be addressed to the University Librarian, University of Florida, Gainesville, Florida. The issue and sale of all these publications is under the control of the Committee on Publications. Requests for individual copies, or for any other copies not included in institutional exchanges, should be addressed to

THE COMMITTEE ON UNIVERSITY PUBLICATIONS
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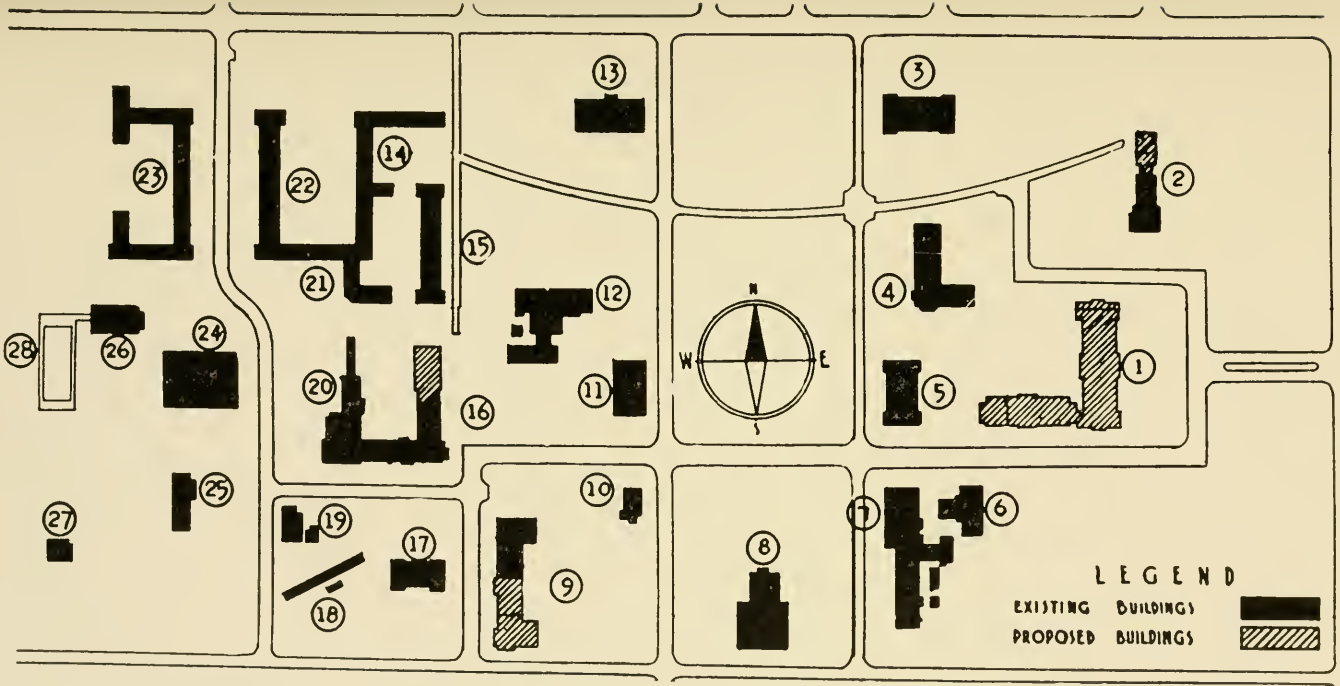

No.	BUILDING
1	Administration Building
2	Law Building
3	Language Hall
4	Library
5	Peabody Hall
6	Engineering Building
7	Benton Hall and Shops

No.	BUILDING
8	Auditorium
9	Horticultural Building
10	Campus Post Office
11	Agricultural Building
12	Chemistry Building
13	Science Hall
14	Fletcher Hall

No.	BUILDING
15	Buckman Hall
16	Florida Union
17	Experiment Station
18	Storage Building
19	Barracks
20	Cafeteria
21	Sledd Hall

No.	BUILDING
22	Thomas Hall
23	Murphree Hall
24	Basketball Court
25	Infirmary
26	Gymnasium
27	"F" Club
28	Swimming Pool

TABLE OF CONTENTS

	PAGE
University Calendar	158
Administrative Officers	160
The General College—Administrative Officers and Administrative Board	161
Faculty	162
Organization of the University	165
Notice to Prospective Students	166
Introductory Statement	167
Admissions	168
Advanced Standing Students	169
Women Students	169
General Regulations	170
Preparation for Upper Division Curricula	172
Program of Studies	173
Description of Courses	175
Admission to the Upper Division	180
Requirements, College of Arts and Sciences	180
Requirements, School of Pharmacy	181
Requirements, College of Agriculture	181
Requirements, School of Forestry	182
Requirements, School of Architecture and Allied Arts	182
Requirements, College of Business Administration	183
Requirements, College of Education	183
Requirements, College of Engineering	183
Expenses	185
University Dormitories	187
Scholarships and Loan Funds	192
Prizes and Medals	196
General Extension Division	198
Summer Session	198
Division of Athletics and Physical Education	198
Division of Military Science and Tactics	199
University of Florida Band	200
Division of Music	200
University of Florida Libraries	201
The Florida State Museum	201
Health Service	202
Bureau of Vocational Guidance and Mental Hygiene	203
Florida Union	203
Student Organizations and Publications	204
Honor System	206

UNIVERSITY CALENDAR

REGULAR SESSION, 1941-42

1941

FIRST SEMESTER

September 1, Monday	Last day for making application for admission for first semester.
September 3-10	Preliminary registration for all students who have previously attended the University of Florida.
September 10, Wednesday	1941-42 Session officially opens.
September 10-13, Wednesday-Saturday	Registration period.
September 15, Monday, 8 A.M.	Classes for 1941-42 Session begin; late registration fee of $5 for all students registering on or after this date.
September 20, Saturday, 12 NOON	Last day for registration for the first semester, for adding courses, and for changing sections in all courses except year comprehensive courses.
September 27, Saturday, 12 NOON	Last day for submitting resignation and receiving any refund of fees.
October 11, Saturday, 12 NOON	Last day for making application for a degree at the end of the first semester. Last day for changing sections in year comprehensive courses.
October 14, Tuesday, 5 P.M.	Last day for students to apply to the Dean to be designated as Honor Students.
November 8, Saturday	Georgia-Florida football game in Jacksonville. Classes suspended.
November 22, Saturday	Homecoming. Classes suspended.
Thanksgiving Holiday	To be announced.
December 2, Tuesday	Last day for removing grades of I or X received in the preceding semester of attendance.
December 3, Wednesday, 5 P.M.	Last day for dropping courses without receiving grade of E and being assessed failure fee.
December 4, Thursday, 5 P.M.	Progress Reports for General College students are due in the Office of the Registrar.
December 20, Saturday, 12 NOON	Christmas Recess begins.

1942

January 5, Monday, 8 A.M.	Christmas Recess ends.
January 5, Monday, 5 P.M	Last day for graduates students graduating at the end of the first semester to submit theses to the Dean.
January 14, Wednesday	Last day for candidates for degrees to complete correspondence courses.
January 17, Saturday, 1:30 P.M.	Final Examinations begin for Upper Division students.
January 19, Monday	Second semester registration begins for students who have previously registered in the University. Late registration fee of $5 for not registering according to the announcements in the Orange and Blue bulletin.
January 27, Tuesday, 4 P.M.	All grades for candidates for degrees are due in the Office of the Registrar.
January 28, Wednesday	Faculty meetings to pass upon candidates for degrees.
January 28, Wednesday, 4 P.M.	Classes for first semester for General College end.
January 28, Wednesday, NOON	Final Examinations for Upper Division students end.
January 28, Wednesday, 4 P.M.	First semester ends; all grades are due in the Office of the Registrar.

January 29-30, Thursday-Friday ..... Inter-Semester days.
January 30, Friday, 10 A.M. ..... Conferring of degrees.

SECOND SEMESTER

January 31, Saturday, 8 A.M. to 5 P.M. .... Registration for second semester for new students only. Placement Tests, Room 208, Science Hall. Grades with failure fee assessments available for students registered first semester.

January 31, Saturday, 5 P.M. ..... Last day for all students to pay registration fees for second semester without being assessed $5 late registration fee.

February 2, Monday, 8 A.M. ..... Classes begin. Late registration fee, $5.

February 7, Saturday, 12 NOON ..... Last day for registration for second semester, for adding courses, and for changing sections.

February 9, Monday, 4 P.M. ..... Last day for paying failure fees.

February 14, Saturday, 12 NOON ..... Last day for making application for a degree at end of second semester. Last day for submitting resignation and receiving any refund of fees.

March 18, Wednesday ..... Last day for students to apply to the Dean to be designated as Honor Students.

March 30, Monday, 5 P.M. ..... Progress Reports for General College students due in the Office of the Registrar.

April 1, Wednesday ..... Last day for removing grades of I or X received in preceding semester of attendance.

April 9, Thursday, 8 A.M. ..... Spring Recess begins.

April 13, Monday, 8 A.M. ..... Spring Recess ends.

April 22, Wednesday, 5 P.M. ..... Last day for dropping courses without receiving grade of E and being assessed failure fee.

April 29, Wednesday, 5 P.M. ..... Last day for graduate students graduating at the end of the semester to submit theses to the Dean.

May 12, Tuesday ..... Last day for candidates for degrees to complete correspondence courses.

May 16, Saturday, 1:30 P.M. ..... Final Examinations begin.

May 27, Wednesday, 4 P.M. ..... All grades for candidates for degrees are due in the Office of the Registrar.

May 28, Thursday ..... Faculty meetings to pass upon candidates for degrees.

May 30-June 1, Saturday-Monday ..... Commencement Exercises.

May 31, Sunday ..... Baccalaureate Sermon.

June 1, Monday ..... Commencement Convocation.

June 1, Monday, 12 NOON ..... Second semester ends; all grades are due in the Office of the Registrar.

June 8, Monday ..... Boys' Club Week begins.

SUMMER SESSION, 1942

June 15, Monday ..... First Summer Term begins.
July 24, Friday ..... First Summer Term ends.
July 27, Monday ..... Second Summer Term begins.
August 28, Friday ..... Second Summer Term ends.

FIRST SEMESTER, 1942-43

September 14, Monday ..... 1942-43 Session begins. (Date provisional)

ADMINISTRATIVE OFFICERS
UNIVERSITY OF FLORIDA

1941-42

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THE GENERAL COLLEGE

ADMINISTRATIVE OFFICERS

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—President of the University

WINSTON WOODARD LITTLE, M.A., Dean of the General College

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JACOB HOOPER WISE, Ph.D.....Chairman of Comprehensive Course C-3

FACULTY

C-1. MAN AND THE SOCIAL WORLD

William Graves Carleton, M.A., J.D. (Associate Professor in the General College), Chairman

Rollin Salisbury Atwood, Ph.D. (Professor of Economic Geography in the College of Business Administration)

George Robert Bentley, M.A. (Instructor in the General College) (on leave 1940-41)

James Edward Chace, M.B.A. (Assistant Professor of Economics in the College of Business Administration) (on leave)

Manning Julian Dauer, Ph.D. (Assistant Professor of History and Political Science in the College of Arts and Sciences)

Roland Byerly Eutsler, Ph.D. (Professor of Economics in the College of Business Administration)

Paul Lamont Hanna, Ph.D. (Assistant Professor in the General College)

Claude Edward Hawley, Ph.D. (Assistant Professor in the General College)

Angus McKenzie Laird, M.A. (Assistant Professor in the General College)

Russell Elliott Miller, M.A. (Instructor in the General College)

Rembert Wallace Patrick, Ph.D. (Assistant Professor in the General College)

Joseph Edwin Price, B.A.E. (Assistant Dean of Students)

C-2. MAN AND THE PHYSICAL WORLD

Leonard William Gaddum, Ph.D. (Professor in the General College), Chairman

Richard Archer Edwards, Ph.D. (Assistant Professor in the General College)

Winston Wallace Ehrmann, Ph.D. (Assistant Professor in the General College)

Theodore Samuel George, M.A. (Instructor in Mathematics in the College of Arts and Sciences)

Harold Lorraine Knowles, Ph.D. (Assistant Professor of Physics in the College of Arts and Sciences)

Robert Ray Mulligan, M.S. (Instructor in the General College)

Daniel Cramer Swanson, Ph.D. (Assistant Professor of Physics in the College of Arts and Sciences)

Francis Dudley Williams, Ph.D. (Assistant Professor in the General College)

C-3. READING, SPEAKING AND WRITING

Jacob Hooper Wise, Ph.D. (Professor of Education in the College of Education), Chairman

Washington Augustus Clark, Jr., M.A. (Assistant Professor of English in the College of Arts and Sciences)

James Edmund Congleton, Ph.D. (Instructor in the General College)

Henry Philip Constans, M.A. (Head Professor of Speech in the College of Arts and Sciences)

Norman E. Eliason, Ph.D. (Professor of English in the College of Arts and Sciences)

Arthur Ariel Hopkins, M.A. (Associate Professor of Speech in the College of Arts and Sciences)

Charles A. McGlon, M.A.E. (Instructor in the General College) (on leave 1940-41)

Malcolm McLeod, Ph.D. (Instructor in English in the College of Arts and Sciences)

William Edgar Moore, M.A. (Assistant Professor of English in the College of Arts and Sciences)

Alton Chester Morris, Ph.D. (Assistant Professor of English in the College of Arts and Sciences)

Charles Eugene Mounts, M.A. (Assistant Professor of English in the College of Arts and Sciences)

Kenneth Gordon Skaggs, M.A. (Instructor in English in the College of Arts and Sciences)

Herman Everette Spivey, Ph.D. (Assistant Professor of English in the College of Arts and Sciences)

Thomas B. Stroup, Ph.D. (Associate Professor of English in the College of Arts and Sciences)

Roy Edwards Tew, B.A.E. (Instructor in Speech in the College of Arts and Sciences)

James Larrymore Wilson, M.A. (Instructor in the General College)

C-41. MAN AND HIS THINKING

William Harold Wilson, Ph.D. (Professor of Mathematics and Assistant Dean of the College of Arts and Sciences), Chairman

George Robert Bentley, M.A. (Instructor in the General College) (on leave 1940-41)

Elmer Dumond Hinckley, Ph.D. (Head Professor of Psychology in the College of Arts and Sciences)

Winston Woodard Little, M.A. (Professor of Secondary Education in the College of Education and Dean of the General College)

C-42. GENERAL MATHEMATICS

Franklin Wesley Kokomoor, Ph.D. (Professor of Mathematics in the College of Arts and Sciences), Chairman

Uri Pearl Davis, M.A. (Instructor in Mathematics in the College of Arts and Sciences)

Bernard Francis Dostal, M.A. (Assistant Professor of Mathematics in the College of Arts and Sciences)

Theodore Samuel George, M.A. (Instructor in Mathematics in the College of Arts and Sciences)

Joseph Harrison Kusner, Ph.D. (Associate Professor of Mathematics in the College of Arts and Sciences)

Samuel W. McInnis, M.A. (Assistant Professor of Mathematics in the College of Arts and Sciences)

Ernest Clifford Phillips, Jr., M.A. (Instructor in Mathematics in the College of Arts and Sciences)

Cecil Glenn Phipps, Ph.D. (Associate Professor of Mathematics in the College of Arts and Sciences)

Zareh Meguerditch Pirenian, M.S. (Associate Professor of Mathematics in the College of Arts and Sciences)

Edward Schaumberg Quade, Ph.D. (Instructor in Mathematics in the College of Arts and Sciences)

C-5. THE HUMANITIES

James David Glunt, Ph.D. (Professor of History and Political Science in the College of Arts and Sciences), Chairman

Frederick William Conner, M.A. (Instructor in English in the College of Arts and Sciences)

George Gillespie Fox, Ph.D. (Acting Assistant Professor of English in the College of Arts and Sciences)

Paul Lamont Hanna, Ph.D. (Assistant Professor in the General College)

William Edgar Moore, M.A. (Assistant Professor of English in the College of Arts and Sciences)

Claude Leon Murphree, B.A., F.A.G.O. (University Organist and Instructor in the General College—part time)

Charles Archibald Robertson, M.A. (Professor of English in the College of Arts and Sciences)

Oswald C. R. Stageberg, B.S. in Arch. (Instructor in the General College—part time)

C-6. MAN AND THE BIOLOGICAL WORLD

James Speed Rogers, Ph.D. (Head Professor of Biology and Geology in the College of Arts and Sciences), Chairman (on leave 1940-41)

Charles Francis Byers, Ph.D. (Assistant Professor of Biology in the College of Arts and Sciences), Acting Chairman

Archie Fairly Carr, Ph.D. (Assistant Professor in the General College)

William John Knox Harkness, M.A. (Professor on Exchange from the University of Toronto)

Horton Holcombe Hobbs, M.S. (Instructor in the General College)

Theodore Huntington Hubbell, Ph.D. (Professor of Biology and Geology in the College of Arts and Sciences)

Pettus Holmes Senn, Ph.D. (Associate Professor of Farm Crops and Genetics in the College of Agriculture)

Howard Keefer Wallace, Ph.D. (Instructor in Biology in the College of Arts and Sciences)

ORGANIZATION OF THE UNIVERSITY

DIVISIONS, COLLEGES, SCHOOLS

LOWER DIVISION

THE GENERAL COLLEGE

UPPER DIVISION

THE COLLEGE OF ARTS AND SCIENCES, including
THE SCHOOL OF PHARMACY

THE COLLEGE OF AGRICULTURE, including
THE COLLEGE PROPER
THE SCHOOL OF FORESTRY
THE AGRICULTURAL EXPERIMENT STATIONS
THE AGRICULTURAL EXTENSION SERVICE

THE COLLEGE OF ENGINEERING, including
THE ENGINEERING EXPERIMENT STATION

THE COLLEGE OF EDUCATION, including
THE P. K. YONGE LABORATORY SCHOOL
THE FLORIDA CURRICULUM LABORATORY

THE COLLEGE OF BUSINESS ADMINISTRATION

THE SCHOOL OF ARCHITECTURE AND ALLIED ARTS

THE COLLEGE OF LAW

THE GRADUATE SCHOOL

THE GENERAL EXTENSION DIVISION

THE SUMMER SESSION

THE DIVISION OF ATHLETICS AND PHYSICAL EDUCATION

THE DIVISION OF MILITARY SCIENCE AND TACTICS

THE DIVISION OF MUSIC

THE FLORIDA STATE MUSEUM

THE UNIVERSITY LIBRARY

THE STUDENT HEALTH SERVICE

THE BUREAU OF VOCATIONAL GUIDANCE AND MENTAL HYGIENE

NOTICE TO PROSPECTIVE STUDENTS

1. Applications for admission on regulation University blanks provided for this purpose should be submitted to the Registrar immediately after the end of the spring term, and in no case later than September 1, 1941. Applications will not be considered unless received by September 1, 1941. These blanks may be obtained from the principal of any Florida high school or from the Registrar of the University of Florida. The prospective student should fill out an application (Form I) and mail it to the Registrar, and request the high school principal to fill out Form III, which includes the student's high school record. The principal will then send Form III directly to the Registrar.

2. All prospective students must take and pass the Placement Tests, besides fulfilling the other requirements, before they will be eligible for admission. Prospective students who did not take these tests in the Spring Testing Program in the high schools of the State may take them at the University during the summer. The tests will be given at 1 P. M. on alternate Saturdays, beginning June 14, in Room 208, Science Hall. Students are advised to take the tests at the earliest possible testing period, so they may be advised as to their eligibility for admission. Admission certificates will not be issued until the Placement Tests have been passed.

3. Prospective students are advised to be vaccinated against smallpox and to be inoculated against typhoid fever. Unless a certificate is presented showing successful vaccination within five years, students will be vaccinated against smallpox at the time of registration.

4. Students entering the University as freshmen are required to participate in the activities beginning Wednesday, September 10.

5. Students are advised to reserve a room in the University Dormitories as early as possible. All first-year students are required to live in the University Dormitories. An application for a room reservation should be made to the Director of Residence.

INTRODUCTORY STATEMENT

The General College has been organized to administer the work of the freshman and sophomore years in the University of Florida. All beginning students will register in this College.

The average student will be able to complete the work of the General College in two years, while superior students may finish the curriculum in a shorter time, and others may find it necessary to remain in the General College for a longer period.

A program of general education is worked out for all students. In this program the University recognizes that broad basic training is needed by all students. To this foundation that has meaning and significance to the student, he may add the special training of the colleges and professional schools of the Upper Division, or drop out of the University with something definite and helpful as he begins his adult life as a citizen. The purposes of the General College are as follows:

1. To offer an opportunity for general education and to provide the guidance needed by all students. Thus the choice of professional work is postponed until the student is better acquainted with his capacity and disposition to undertake work that will be profitable to himself and society.

2. To broaden the base of education for students who are preparing for advanced study in the colleges and professional schools of the Upper Division, thereby avoiding the handicap of narrow specialization.

3. To satisfy the needs of those who have only a limited time to give to college training, and consequently should concern themselves with general viewpoints and major understandings, instead of with introductions to special subject matter fields which they may never enter.

4. To provide for the constant adjustments required in higher general education incident to the changing conditions of modern life. The subject matter of the various courses and the methods of presentation are to be constantly varied in order to awaken the interest of the student, to stimulate his intellectual curiosity, to encourage independent study, and to cultivate the attitudes necessary for enlightened citizenship.

5. Guidance. Every part of the General College program is designed to *guide* students. It was felt that too much of the freshman and sophomore work of former years had little meaning and significance to the vast majority. The material studied was preparatory and foundational, and became meaningful only when the student pursued additional courses in the junior and senior years. The material of the comprehensive courses is selected and tested with *guidance* as a primary function. While, of necessity, we must look forward to distant goals, the General College is trying to present materials that are directly related to life experiences and will immediately become a part of the student's thinking and guide him in making correct "next steps". Thus the whole program—placement tests, progress reports, vocational aptitude tests, selected material in the comprehensive courses, student conferences, provisions for superior students, adjustment for individual differences, election privileges, and comprehensive examinations—are all parts of a plan designed to *guide* students.

Guidance is not attempted at one office by one individual with a small staff. The whole drive of the General College program is one of directing the thinking of the student. While the necessary correlation and unification is attempted at the General College Office, throughout the General College period students consult upper division deans and department heads to discuss future work. During the last month of each school year these informal conferences are concluded by a scheduled formal conference, at which each student fills out a pre-registration card for the coming year.

ADMISSIONS

Florida Students.—The following items are considered in admitting students to the General College:

(1) Graduation from high school.*
(2) Achievement in high school.
(3) Personal qualities.
(4) Recommendation of high school principal.
(5) Rank on Placement Tests.

Graduation from high school is required. No specific high school units are required; however, all applicants must pass the Placement Tests before being admitted to the General College. These tests consist of a general psychological test, and achievement tests in the fields of English, mathematics, social studies, and natural sciences. Attainments in these fields are possible without specific high school courses and are not guaranteed by the acquiring of certain high school units.

Non-Florida Students.—In addition to the requirements for Florida students, non-Florida students are required to file preliminary credentials satisfactory to the Board of University Examiners. The Board then will determine the eligibility of such students to take the Placement Tests. However, permission to come to Gainesville to take these tests does not guarantee admission to the General College. Students come to Gainesville at the risk of being refused admission if the results of the Placement Tests are not satisfactory.

Special Students.—Special students may be admitted to the General College or to the colleges or professional schools of the Upper Division, except the College of Law, only by approval of the Board of University Examiners. Special students are never admitted to the College of Law. Applications for admission for special students must include:

(1) Satisfactory preliminary credentials.
(2) A statement of the type of studies to be pursued.
(3) Reason for desiring to take special courses.
(4) Satisfactory evidence of ability to pursue these studies.

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*The Board of University Examiners may in rare cases, when the principal of the high school the student has attended recommends such action, permit an exceptional student, before graduation, to take the Placement Tests; if the student passes these tests satisfactorily, he will be admitted to the General College. Mature students, lacking a formal high school education, but possessing because of some other training the necessary admission requirements, may petition the Board of University Examiners for permission to take the Placement Tests and the College Aptitude Test; upon satisfactorily passing the tests, such students will be admitted to the General College.

ADVANCED STANDING STUDENTS

The Board of University Examiners will determine the advanced standing of students entering from other colleges. In general, the policies of the Board of University Examiners will be as follows:

1. All students must present training equivalent to the work of the General College, and in some cases will be required to pass the prescribed comprehensive examinations.

2. Students with poor records from other institutions will not be admitted to the University of Florida. Students whose average is below "C" should not apply for admission to the University, and students whose average is only "C" are not guaranteed admission.

3. The Board of University Examiners, in the case of transfer students with high or superior records, may vary the requirements for admission to the colleges and professional schools of the Upper Division to the best interest of the student.

WOMEN STUDENTS

The University of Florida is an institution for men only, except during the summer session. Under certain circumstances women students may be admitted to the professional schools. For information concerning the admission of women students, the Registrar should be consulted.

GENERAL REGULATIONS

COURSES

Courses offered for General College students fall in two groups. The first group consists of courses especially designed and integrated with the General College Program and referred to as the Comprehensive Courses. The second group, called Departmental Courses, consists of courses offered in the various departments, some of which are integrated with the General College Program, and some of which are specialized courses required by one or more of the colleges for admission to the Upper Division.

ACADEMIC CREDITS ABOLISHED

The General College has dispensed with clock hours, class grades, and semester hours' credit as prerequisites to the completion of its curriculum.

METHOD OF REGISTRATION

The requirements for admission are found in the first part of this bulletin. Registration procedure will be outlined in detail in the program supplied the student at his first meeting.

No student is properly registered until all fees have been paid. Fees are paid at the Business Office, Rooms 102-4, Language Hall.

To drop a course from his schedule, to add a course, or to change a section, a student should report to the Dean of the General College. Final dates for such changes will be found in the University Calendar.

Students should notice carefully the registration dates listed in the University Calendar. Late registration fees will be charged all students registering at any time after the regular registration period.

MAXIMUM AND MINIMUM LOADS

The average load for all students will be four comprehensive courses and Military Science or Physical Education. Deviations may be permitted by the Dean of the General College.

ATTENDANCE

If any student accumulates absences or fails to do class work to the extent that further enrollment in the class appears to be of little value to him and detrimental to the best interest of the class, it shall be the duty of the instructor to warn such student in writing that further absences or failure to do class work will cause him to be dropped from the course with a failing grade. Where possible this warning will be delivered personally; otherwise, it will be mailed to the student's last University address by the Registrar. Instructors shall immediately report all such warnings to the Course Chairman or Department Head.

Should any absences or failure to do class work be incurred after this warning, the student will be dropped from the course and be given a failing grade. Should he be dropped from more than one course his case will be considered by the Committee on Student Progress who may rule that he be dropped from the University and his record marked "Dropped for Non-Attendance" or "Dropped for Unsatisfactory Work" as the case may be.

PROGRESS TESTS AND REPORTS

Progress Reports will be made by the Board of Examiners and instructors each semester to indicate the progress the student seems to be making in his work. While the results of progress tests given by the Board in all the basic comprehensive courses are diagnostic, used for adjustment and guidance, and not added to the results of final comprehensive exams to determine a student's standing in any course, actual experience shows that students who fail to make satisfactory standing on progress tests also fail to pass the comprehensive exams. In fact this agreement is so close that progress tests are often taken to determine a student's official standing in the University.

The total Progress Report for each of the basic comprehensive courses includes test results and instructors' judgments and indicates progress as "satisfactory" or "unsatisfactory" as judged on the basis of (1) class attendance, (2) apparent effort, and (3) test results.

COMPREHENSIVE EXAMINATIONS

The comprehensive course examinations (of which the student must successfully pass eight or more to complete the program of the General College) are administered by the Board of University Examiners and are given in January, May, and August of each year. A student must be familiar with the work of the various courses and be able to think in the several fields in a comprehensive way in order to pass these examinations. Six hours time, divided into equal periods, will be required for each examination covering a full year course. Standings on the comprehensive examinations are issued by the Board of Examiners and are not subject to change by any other agency.

APPLICATIONS FOR COMPREHENSIVE EXAMINATIONS

General College students who are enrolled in a course at the time the examination is given need not make application for it. General College students who are not enrolled in a course at the time an examination is given and who wish to take the comprehensive examination must apply in writing to the Board of Examiners for permission prior to the last date set for filing such applications. Applications will not be accepted from students registered in the colleges of the Upper Division. Before the application is accepted the applicant will be required to furnish the Board of Examiners with proof that this privilege has not been used to avoid the payment of usual University fees. Applications will be accepted only for those examinations which are administered by the Board of Examiners. The Board of Examiners is the only agency authorized to give General College students examinations by application.

Should a student fail a comprehensive course examination, he may qualify to repeat the examination by repeating the course or by further independent study. Evidence of additional preparation must be submitted to the Board of Examiners with the formal application to repeat the examination.

MILITARY SCIENCE AND PHYSICAL EDUCATION

All students will be required to take Military Science, unless exempt because of physical disability, age, or for other reasons set forth in the University By-Laws. Exemptions will be determined before registration, and only those students so exempt will be required to take Physical Education. Either Military Science or Physical Education will be taken for two years by all students except those exempt from both courses.

GRADUATION

When a student has completed his program in the General College and has passed his comprehensive examinations and met the other requirements of the General College curriculum, he will be granted the Associate of Arts Certificate. Students who pass three-fourths of the comprehensive examinations with the standing "Excellent" will, on graduation from the General College, receive the Certificate of Associate of Arts, with High Honors.

WITHDRAWAL FROM THE UNIVERSITY

A student wishing to withdraw from the University during any semester or at the end of the first semester should report to the Office of the Registrar and secure a blank to be executed for this purpose. Failure to comply with this requirement makes a student liable for dismissal for non-attendance or for failure in studies, and subject to payment of failure fees when and if he re-enrolls in the University.

FAILURE IN STUDIES

The Committee on Student Progress will consider the record of each student in the General College at the end of each session, and will report to the Administrative Board of the General College the names of those students whose further attendance at the University appears to be of doubtful value. The students concerned will be called before the Committee and the facts of each case will be thoroughly considered before final action is taken. Failure to attend classes, to take progress tests, or to take the comprehensive examination at the end of a course may be interpreted as evidence of unsatisfactory progress. If further enrollment at the University appears to be of little value to a student, the Committee may advise the parent to withdraw the student.

PREPARATION FOR UPPER DIVISION CURRICULA

Students who have definitely made a choice of the occupations or professions they will follow and who expect to enter a certain curriculum of the Upper Division upon completion of the General College work may profit by following the suggestions given here.

MEDICINE AND DENTISTRY

Entering students who have definitely decided to study medicine or dentistry should notify the Dean of the General College of this choice in order that a program can be worked out that will satisfy both the requirements of general education and those necessary to enter the medical or dental schools. It is possible for exceptional students to complete the minimum pre-medical requirements in two years. However, less than eight per cent of those admitted to medical schools have less than three or four years of college preparation. To a large extent, students admitted to a medical school with only two years of preparation have done their pre-medical work in the university of which the medical school is a part.

OTHER CURRICULA

Certain curricula of the Upper Division require a working knowledge of a foreign language. Students contemplating entering such curricula could with profit begin this study in the high school.

Students expecting to study engineering need a thorough training in mathematics. An effort should be made by such students to obtain the broadest possible mathematical training in the high school. These students should obtain, either in high school, by private arrangement, or by correspondence study, knowledge of elementary mechanical drawing so as to be able to: (1) letter upper and lower case standard letters neatly and accurately; (2) trace drawings neatly with India ink, using both ruling pens and compasses. The student should obtain either in high school or in outside practice some knowledge of elementary woodworking so that he will: (1) know the names and uses of all woodworking tools; (2) be able to drive a nail straight; (3) be able to saw a straight line both with the crosscut and ripsaw; (4) be able to square the end of a board.

Students who expect to study architecture or building construction should obtain a thorough foundation in mathematics and the physical sciences.

For information concerning the prerequisites for admission to the colleges and professional schools of the Upper Division, the prospective student should consult the *Bulletin of Information for the Upper Division.* This will enable the student to make the proper pre-college preparation for the curriculum of his choice.

PROGRAM OF STUDIES

For all students who enter the University of Florida.

FIRST YEAR	SECOND YEAR
C-1.—Man and the Social World	C-5.—The Humanities
C-2.—Man and the Physical World (or C-6)	C-6.—Man and the Biological World (or C-2)
C-3.—Reading, Speaking and Writing	C-7.—(Elective)*
C-41.—Man and His Thinking (one semester)	C-8.—(Elective)*
C-42.—General Mathematics (one semester)	C-9.—(Elective)*
X.—Military Science or Physical Education	Y.—Military Science or Physical Education

Except as indicated below, all students take four comprehensive courses the first year and two the second year. For the remainder of his work the student elects additional comprehensive courses or courses required by the colleges and professional schools of the Upper Division (see pages 180 to 184). Comprehensive courses normally meet four times a week.

The major provisions for individual differences of students are as follows:

C-1 to C-4 inclusive.—After conference with his advisor, a student may postpone registration in one of the comprehensive courses (but only one) until the following year, in order to take a modern language or other subject that is introductory to the field he is considering for special study.

*C-7, C-8, and C-9 must together amount to 8 or more hours a week, throughout the year. Three laboratory hours will be counted as one hour. Any course described or listed in this Bulletin may be substituted for C-7, C-8, and C-9 with certain exceptions as are stated in this Bulletin.

C-2.—This course is elective for students of the superior group of the entering class as determined by the Board of University Examiners, if such students begin science programs which include at least two physical science subjects.

C-4.—This course is elective for students of the superior group of the entering class.

C-6.—Students who are particularly interested in Biology, or who contemplate further work in this field, are advised to take C-6 in place of C-2 during the freshman year. Upon satisfactory completion of the first half of C-6, based upon progress reports and the recommendation of their instructors, such students may elect Bly. 101-102 (which begins in the second semester) as a foundation for further work in Biology.

DESCRIPTION OF COURSES

SOCIAL SCIENCES

C-1. (11-12).—Man and the Social World. 4 hours per week throughout the year.

Designed to develop and stimulate the ability to interpret the interrelated problems of the modern social world. The unequal rates of change in economic life, in government, in education, in science, and in religion are analyzed and interpreted to show the need for a more effective coordination of the factors of our evolving social organization of today. Careful scrutiny is made of the changing functions of social organizations as joint interdependent activities so that a consciousness of the significant relationships between the individual and social institutions may be developed, from which consciousness a greater degree of social adjustment may be achieved.

CEs. 13.—Economic Foundations of Modern Life. 5 hours per week during one semester. Offered each semester. Prerequisite: Sophomore standing.

Emphasis on the functioning of the economic system. Economic organization and institutions as parts of the economic order in their functional capacities. The understanding of economic principles and processes, especially those relating to value, price, cost, rent, wages, profits, and interest, insofar as such knowledge is necessary in understanding the economic situation of the present day. The evaluation of economic forces and processes in terms of their contribution to social well being. Prerequisite for advanced standing in Economics and Business Administration.

CBs. 141-142.—Elementary Accounting. 3 hours per week throughout the year.

Designed to provide the basic training in accounting. Prerequisite for advanced standing in Economics and Business Administration.

CEs. 15.—Elementary Statistics. 3 or more hours per week during one semester. Offered each semester.

The statistical method as a tool for examining and interpreting data; acquaintance with such fundamental techniques as find application in business, economics, biology, agriculture, psychology, sociology, etc.; basic preparation for more extensive work in the field of statistics. Prerequisite for advanced standing in Economics and Business Administration.

CEn. 13.—Introduction to Education. 3 hours per week during second semester.

An attempt is made to foreshadow the field of Education so that the student may see the whole field before he studies its detailed and technical parts. Butterwick and Seegers, *An Orientation Course in Education.*

CHy. 13.—History of the Modern World. 4 hours per week during one semester. Offered each semester. Prerequisite: C-1. Designed for General College students. Prerequisite to advanced courses in History.

The historical background of present day civilization is considered insofar as that background has been developed in the fabric of the historical movements since 1815. The political, economic, social, religious, artistic, and cultural aspects of the nineteenth and twentieth centuries are studied.

CPl. 13.—Political Foundations of Modern Life. 4 hours per week throughout one semester. Offered each semester. Prerequisite: C-1. Designed for General College students. Prerequisite to advanced courses in Political Science.

An examination of the principles and practices of our political institutions; how government functions in the United States; what information can be drawn from the practices of other countries.

Recommended for students who intend to take advanced work in political science.

CSy. 13.—Sociological Foundations of Modern Life. 4 hours per week during one semester. Offered each semester. Prerequisite: C-1 or extra reading.

Meaning and scope of sociology; relation to other social studies. The individual and various social groups and processes. Social disorganization and reorganization.

Special emphasis on concrete community studies. Visits will be made to various state institutions and philanthropic agencies.

NATURAL SCIENCES

C-2. (21-22).—Man and the Physical World. 4 or more hours per week throughout the year.

An attempt to survey the phenomena of the physical universe with particular reference to man's immediate environment; to show how these phenomena are investigated; to explain the more important principles and relations which have been found to aid in the understanding of them; and to review the present status of man's dependence upon and ability to utilize physical materials, forces, and relations. The concepts are taken mainly from the fields of physics, chemistry, astronomy, geology, and geography, and they are so integrated as to demonstrate their essential unity. The practical and cultural significance of the physical sciences is emphasized.

C-42.—General Mathematics. 4 or more hours per week during one semester. Offered each semester.

Designed to acquaint the student with the general nature of mathematics, the manner in which the mathematical mode of thought is used in the world of today, and the role it has occupied in the development of that world. A survey of some of the fundamental principles and methods of procedure in the main branches of elementary mathematics, with considerable attention being given to the utilization and cultural importance of the subject and its relation to other branches of knowledge.

C-6. (61-62).—Man and the Biological World. 4 hours or more per week throughout the year.

Designed to give the student a general knowledge and appreciation of the world of living things. The biological problems and principles that are associated with the organism's role as: (1) a living individual, (2) a member of a race, (3) a product of evolutionary processes, and (4) a member of a socially and economically inter-related complex of living organisms, supply the main sequence and material of the course. Special attention is given to man's place in the organic world and to human qualities that have a biological basis.

Bly. 101-102.—General Animal Biology. 1 hour, and two 2-hour laboratory periods throughout the year. Bly. 101 is open to students who have satisfactorily completed the first half of C-6; Bly. 102 is open to those who have completed C-6 and Bly. 101. Bly. 101 is offered only during the second semester, Bly. 102 only during the first semester.

An introduction to the morphology, physiology, development and classification of vertebrate and invertebrate animals. Designed to supplement and extend the work of C-6, to supply the necessary foundation for Upper Division work in Biology, and to give training in laboratory methods and technique. NOTE: Together with C-6, Bly. 101-102 meets the requirements in General Biology for entrance into a medical or dental school. Superior students taking the pre-dental program should elect C-6 and Bly. 101 during their freshman year in order to complete their program in the usual three-year time. Bly. 101 is a prerequisite for Bly. 209-210; Bly. 101-102 is required of all those who major in Biology in the Upper Division.

CAy. 23.—Descriptive Astronomy. 3 hours, and 2 hours laboratory-observing, during the first semester.

A survey of the astronomical universe. The earth as an astronomical body; the solar system; stars and nebulae; the galaxy; the constellations; astronomical instruments and their uses; amateur telescope making.

CMs. 23-24.—Basic Mathematics. 4 or more hours per week throughout the year. Prerequisite: C-42 except for the superior group in Mathematics.

In place of the traditional college algebra, trigonometry, and analytic geometry in succession, this course offers a completely new sequence of topics including much of the above plus a liberal amount of the calculus. Thus the student will obtain early a working knowledge of such mathematics as is basic to the study of the sciences and other subjects, and needed for the cultivation of habits productive of clear thinking, writing, and speaking. Moreover, the choice of material is so made as to present mathematics as an integrated whole, and at the same time to show its correlation with other subjects in the curriculum.

Cy. 101-102.—General Chemistry. 3 hours class and 3 hours laboratory per week throughout the year.

Fundamental laws and theories of chemistry. Non-metallic elements and their compounds; metals and their compounds and some of their uses. NOTE: This course is required for all students who intend to enter the College of Engineering or the School of Pharmacy and for those who major in Chemistry in the Upper Division.

CPs. 43.—The Psychological Foundations of Modern Life. 3 hours per week.

The social and personal implications of psychology to every day living. An understanding of human motivation and one's own personality. A study of how the individual acquires and organizes sensory experiences and how these are used in the guidance of effective thinking and behavior.

THE HUMANITIES

C-3. (31-32).—Reading, Speaking and Writing. 4 or more hours per week throughout the year.

Designed to furnish the training in reading, speaking and writing necessary for the student's work in college and for his life thereafter. This training will be provided through practice and counsel in oral reading, in silent reading, in logical thinking, in fundamentals of form and style, in extension of vocabulary and in control of the body and voice in speaking. Students will be encouraged to read widely as a means of broadening their interests and increasing their appreciation of literature.

C-41.—Man and His Thinking. 4 or more hours per week during one semester. Offered each semester.

Both in private life and vocational life man is faced with the necessity of making decisions and of solving problems. The principal aims are (1) to develop ability to think with greater accuracy and thoroughness and (2) to develop ability to evaluate the thinking of others. The material used applies to actual living and working conditions. The case method is used to insure practice, and numerous exercises are assigned.

C-5. (51-52).—The Humanities. 4 hours per week (2 lecture and 2 discussion) throughout the year.

A study of man as he has expressed himself in literature, philosophy, the graphic and plastic arts, and music. Objectives—that the student shall increase his understanding and enjoyment of the arts, learn something of the methods of serious and systematic thinking, gain a more thorough understanding of the world in which he lives and of the rich and abundant experience it has to offer, and evolve for himself a serviceable philosophy of life. The main body of the course is devoted to a consideration of the basic ideas which have been most significant in man's cultural development (classicism, romanticism, realism, and idealism) as expressed in drama, poetry, fiction, music and the graphic and plastic arts. The course is open to all second-year students in the General College and to all Upper Division students with the permission of the Dean of the General College.

CEh. 33.—Effective Writing. 4 or more hours per week during one semester. Offered each semester. Prerequisite: C-3, or permission of C-3 Course Chairman. Open to Upper Division students.

Designed to aid the student to present his ideas in writing which is not only accurate and clear but pleasing and attractive to the reader. Students are encouraged to do creative work.

CEh. 34.—Reading for Leisure. 4 or more hours per week during one semester. Offered each semester. Prerequisite: C-3, or permission of C-3 Course Chairman. Open to Upper Division students.

Designed to aid the student in planning for himself a well-rounded, leisure-reading program which will serve to keep him abreast of the best in contemporary thought and literature.

CEh. 35-36.—Literary Masters of America. 3 hours per week either semester or throughout the year.

The writers emphasized are selected from the most eminent American authors between Irving and Frost, such writers as everyone should or would like to know, regardless of his intended vocation.

CEh. 37-38.—Literary Masters of England. 3 hours per week either semester or throughout the year.

The most interesting and significant English writers are read and discussed, primarily for an appreciation of their art and outlook on life. Prospective English Majors should elect this course the sophomore year.

CEh. 313-314.—Masterpieces of World Literature. 3 hours per week either semester or throughout the year.

A lecture and reading course designed to acquaint the student with some of the greatest books in the world, books which every educated man should know.

CFh. 33-34.—Reading of French. 3 hours per week throughout the year. (CFh. 33 is also offered in the second semester, and CFh. 34 in the first semester.) Open to those students who have had no previous work in French. This course or equivalent prerequisite to other courses in French.

A beginning course, basic for further study. The main objective is the attainment of the maximum reading ability that can be developed in one year. Grammar and pronunciation are subordinated. Reading of easy texts is begun at once.

Gk. 33-34.—Beginners' Greek. 3 hours per week throughout the year.

A beginning course basic for further study, designed to introduce the student to the study of Greek and to develop a moderate reading ability.

CGn. 33-34.—Reading of German. 3 hours per week throughout the year. Open to those students who have had no previous work in German. This course or equivalent prerequisite to advanced courses in German.

This course is designed to give students an opportunity to attain, without stressing formal grammar, a moderate proficiency in the reading of German. Hagboldt, *Allerlei, Fabeln.*

CSh. 33-34.—Reading of Spanish. 3 hours per week throughout the year. Open to those students who have had no previous work in Spanish. This course or equivalent prerequisite to advanced courses in Spanish.

Designed to give students an opportunity to attain, without stressing formal grammar, a moderate proficiency in the reading of Spanish.

CSc. 33.—Effective Speaking. 4 hours per week during one semester. Offered each semester. Prerequisite: C-3. Prerequisite to advanced courses in Speech.

Designed to aid the student through demonstration and practice to talk effectively to a group.

ADDITIONAL ELECTIVE COURSES OR COURSES SPECIFIED FOR ADMISSION TO CERTAIN CURRICULA OF THE UPPER DIVISION

(Descriptions of departmental courses will be found in the *Bulletin of Information for the Upper Division.*)

Acy. 125-126.—Agricultural Chemistry

Ae. 11A.—Fundamentals of Architecture

Cy. 101-102.—General Chemistry

Cy. 111-112.—General Chemistry

Cy. 201-202.—Analytical Chemistry

Cy. 211-212.—Analytical Chemistry

Cl. 223, 226, 329.—Surveying, Higher Surveying

Gpy. 201.—Geography of the Americas

In. 111-112.—Industrial Arts Mechanical Drawing

In. 211-212.—Industrial Arts General Shop

Ig. 261-262.—Introduction to Engineering

Jm. 213-214.—Propaganda, Introduction to Journalism

Jm. 215-216.—History of Journalism, Principles of Journalism

Ms. 353-354.—Differential and Integral Calculus

Ml. 181-182.—Engineering Drawing, Descriptive Geometry

Ml. 287-288.—Mechanism and Kinematics, Elementary Design

Pg. 11A.—Fundamentals of Pictorial Art

Pgy. 221-222.—Practical Pharmacognosy

Phy. 223-224.—Galenical Pharmacy

Ps. 101-102, 103-104.—Elementary Physics and Laboratory

Ps. 205-206, 207-208.—Principles of Mechanics, Heat, Sound, Electricity, and Light, and Laboratory

Ps. 211-212, 207-208.—Elementary Physics and Laboratory

ADMISSION TO THE UPPER DIVISION

GENERAL REQUIREMENTS FOR ALL STUDENTS

After the student has completed the work of the General College and received a certificate of graduation, he may enter one of the colleges or professional schools of the Upper Division by meeting the specific admission requirements of that college or school. A student remaining in the General College to complete one or more specific requirements may, with the approval of the Dean of the College he expects to enter in the Upper Division, take additional work which may count in the Upper Division.

The Board of University Examiners administers the admission requirements of the Upper Division. Besides the certificate of graduation from the General College, the student must be certified by the Board that he is qualified to pursue the work of the college or school he wishes to enter.

In addition to the general requirements stated above, the various colleges and schools of the Upper Division have specific requirements for entrance. These requirements are listed below for the curricula of the several colleges and schools. Students in the General College may prepare to meet these requirements by taking as electives the courses indicated under the various curricula presented.

SPECIFIC REQUIREMENTS

COLLEGE OF ARTS AND SCIENCES

BACHELOR OF ARTS

There are no specific requirements for admission to the curriculum leading to the degree of Bachelor of Arts. However, it will be much easier to earn a major in the College of Arts and Sciences if the student elects courses in the contemplated major fields as a part of his General College program.

BACHELOR OF SCIENCE

There are no specific requirements for admission to the curriculum leading to the degree of Bachelor of Science. However, it is impossible to earn a major in four semesters in some departments of the College of Arts and Sciences, and it is distinctly to the advantage of the student to include as much as he can of the contemplated major field in his General College program.

BACHELOR OF ARTS IN JOURNALISM

It is strongly recommended that Journalism 213, 214, 215, and 216 be taken for electives C-7 and C-8 in the General College. However, if they are not so taken it will be possible to arrange for them in the program of studies in the College of Arts and Sciences. Any elective may be taken for C-9.

BACHELOR OF SCIENCE IN CHEMISTRY CURRICULUM

Additional requirements for admission to the Bachelor of Science in Chemistry Curriculum:

Cy. 101-102, Cy. 111-112, CMs. 23-24, Ms. 353-354, Cy. 201-202, and Cy. 211-212. The student should attempt to finish these courses before entering the Upper Division; if he is

unable to complete all of them before entering the Upper Division it will be necessary to take them in the Upper Division.

This program does not preclude the possibility of a free elective in the sophomore year. The student should discuss this matter with his adviser or the Dean of the General College.

COMBINED ACADEMIC AND LAW CURRICULA

Additional requirements for admission to the Combined Academic and Law Curricula:

The College of Arts and Sciences offers three different curricula in combination with Law. One of them leads to the degree of Bachelor of Arts, another to the degree of Bachelor of Arts in Journalism, and the third to the degree of Bachelor of Science.

In order to complete one of these curricula in the shortest possible time, it is necessary that a student select as electives in the General College courses which will form an integral part of his major in the College of Arts and Sciences. For this purpose it is urged that before he registers for any elective in the General College he confer with the head of the department offering his contemplated major.

PRE-MEDICAL CURRICULUM

The requirements are the same as for admission to the Bachelor of Science curriculum. Insofar as possible the student should choose as electives in the General College sciences and foreign language courses required for admission to the medical college of his choice.

THE SCHOOL OF PHARMACY

BACHELOR OF SCIENCE IN PHARMACY

Additional requirements for admission to the curriculum leading to the degree of Bachelor of Science in Pharmacy:

Students planning to study pharmacy are advised to offer Cy. 101-102, General Chemistry, for C-7; Phy. 223-224, Galenical Pharmacy, for C-8; Pgy. 221-222, Practical Pharmacognosy, for C-9. Students of the superior group are advised to offer Cy. 101-102, General Chemistry, for C-2; CMs. 23-24, Basic Mathematics, for C-4; and Ps. 101-102, 103-104, General Physics, for C-7.

Women Students

In accordance with an act of the 1935 Legislature, women who present at least 32 hours of acceptable college credits may be permitted to enroll in the University of Florida as sophomores to study Pharmacy. To meet this requirement credits in English, botany, biology, mathematics, physical sciences, social sciences, and psychology are preferable.

Required Curriculum for Women Students. Women students are limited in their selection of courses to those which are prerequisite for admission to the School of Pharmacy.

COLLEGE OF AGRICULTURE

Additional requirements for admission to the College of Agriculture:

Students are required to have completed the following courses as electives in the General College: Acy. 125-126, Agricultural Chemistry, or Cy. 101-102, General Chemistry, for C-7; nine hours of electives in Agriculture courses, to be limited to one course per department, for C-8 and C-9.

All students working toward the B.S.A. degree in the College of Agriculture are required to elect nine hours from the following list:

1. Sls. 301.—Soils
2. Al. 211.—Principles of Animal Husbandry; or
   Al. 309.—Fundamentals in Animal Husbandry; or
   Dy. 311.—Principles of Dairying; or
   Py. 301.—Fundamentals in Poultry Production
3. As. 201.—Agricultural Economics; or
   As. 306.—Farm Management; or
   As. 308.—Marketing; or
   As. 408.—Marketing Fruits and Vegetables
4. Ey. 201.—Man and Insects; or
   Ey. 301.—Introduction to Entomology
5. He. 301.—Principles of Horticulture; or
   He. 315.—Citrus Culture; or
   He. 312.—Vegetable Gardening
6. Ag. 301.—Drainage and Irrigation; or
   Ag. 303.—Farm Shop; or
   Ag. 306.—Farm Machinery
7. Ay. 321.—Field Crops; or
   Ay. 324.—Forage and Cover Crops
8. Fy. 313.—Farm Forestry; or
   Fy. 414.—Wood Preservation and Seasoning
9. Bty. 303-304.—General Botany
10. Ps. 226.—Agricultural Physics

Students intending to major in Agricultural Chemistry are required to take Cy. 101-102 instead of Acy. 125-126.

Students planning to major in General Agriculture should take Dy. 311 as an elective in their sophomore year.

Students planning to major in Dairy Manufactures should take Ps. 226 as an elective in their sophomore year.

THE SCHOOL OF FORESTRY

Additional requirements for admission to the School of Forestry:

Students should have completed the following courses as electives in the General College: Cy. 101-102, General Chemistry, or Acy. 125-126, Agricultural Chemistry, for C-7; Bty. 303-304, General Botany, for C-8: Fy. 220, Introduction to Forestry, for C-9.

THE SCHOOL OF ARCHITECTURE AND ALLIED ARTS

ARCHITECTURE, BUILDING CONSTRUCTION, AND LANDSCAPE ARCHITECTURE

Additional requirements for admission to the curricula leading to the degrees of Bachelor of Architecture, Bachelor of Science in Building Construction, or Bachelor of Science in Landscape Architecture:

Students are required to have completed the following courses as electives in the General College: Ae. 11A, Fundamentals of Architecture, for C-7 and C-8; and CMs. 23-24, Basic Mathematics, for C-9.

Students may begin Fundamentals of Architecture at any time since the work is taught by the project method as described in the *Bulletin of Information for the Upper Division.* Those who wish to begin the work the first year in the General College may postpone C-2 until the second year and substitute half of Ae. 11A, Fundamentals of Architecture, in its place. In such cases, students will continue the work of Fundamentals of Architecture as C-8 the second year.

PAINTING AND COMMERCIAL ART

Additional requirements for admission to the curricula leading to the degrees of Bachelor of Fine Arts, or Bachelor of Arts in Commercial Art:

Students are required to have completed the following courses as electives in the General College: Pg. 11A, Fundamentals of Pictorial Art, for C-7 and C-8; and any elective for C-9.

Students may begin Fundamentals of Pictorial Art at any time since the work is taught by the project method as described in the *Bulletin of Information for the Upper Division.* Those who wish to begin the work the first year in the General College may postpone C-2 until the second year and substitute half of Pg. 11A, Fundamentals of Pictorial Art, in its place. In such cases, students will continue the work of Pictorial Art as C-8 the second year.

COLLEGE OF BUSINESS ADMINISTRATION

Additional requirements for admission to the curriculum in Business Administration proper or the curriculum in combination with Law, leading to the degree of Bachelor of Science in Business Administration:

Students must have completed the following courses: CEs. 13, Economic Foundations of Modern Life, CBs. 141-142, Elementary Accounting, CEs. 15, Elementary Statistics, for C-7, C-8, and C-9.

COLLEGE OF EDUCATION

Additional requirements for admission to the College of Education:

All students must be recommended by the Board of University Examiners for admission to the Upper Division and have the approval of the Admissions Committee of the College of Education. Certain groups must meet additional requirements, as listed below:

The requirements for students whose field of concentration is to be Health and Physical Education are: HPl. 261, Football, for one-half of C-7; HPl. 263, Basketball, for one-half of C-8; HPl. 264, Track and Field, and HPl. 266, Baseball, for the second half of C-7; and electives for the second half of C-8.

The requirements for students whose field of concentration is to be Agricultural Education are Acy. 125-126, Agricultural Chemistry, for C-7; and nine approved credits in Agriculture.

The requirements for students whose field of concentration is to be Industrial Arts Education are: In. 111-112, Industrial Arts Mechanical Drawing, for C-7: In. 211-212, Industrial Arts General Shop, for C-8; and elective for C-9.

COLLEGE OF ENGINEERING

Immediately upon entering the University, a student who expects to later register for a curriculum in engineering should confer with the Dean of the College of Engineering. Particular care should be used by each student in choosing subjects in the General College so that he will have the proper prerequisites for advanced subjects.

In the freshman year, by exercising the substitution privilege for C-2 and C-4 properly qualified students should take Cy. 101-102, CMs. 23-24, and Ml. 181-182. In the sophomore year, they should take Ms. 353-354, Ps. 205-206-207-208 and the lower division departmental prerequisite for C-7, C-8, and C-9.

Lower Division Departmental Prerequisites are as follows:

Chemical Engineering	Cy. 201-202; Cg. 342; Cg. 345
Civil Engineering (General)	Cl. 223-226
(Public Health Option)	Cy. 201-202
Electrical Engineering	Ml. 287-288
Industrial Engineering	Ig. 261-262
Mechanical Engineering	Ml. 287-288

The student should make every effort to complete these courses before entering the Upper Division, although he may be enrolled in the Upper Division "on probation" until he completes them.

SUGGESTED SCHEDULES FOR GENERAL COLLEGE STUDENTS CONTEMPLATING ENTRANCE TO COLLEGE OF ENGINEERING

Freshman Year

(All Curricula)

C-1	Man and the Social World
C-3	Reading, Speaking and Writing
	Military Science or Physical Education
Cy. 101-102	(In lieu of C-2)—(4-4)
CMs. 23-24	(In lieu of C-4)—(4-4)
Ml. 181	Mechanical Drawing—(2-0)
Ml. 182	Descriptive Geometry—(0-2)

Sophomore Year

(All Curricula)

C-5	The Humanities
C-6	Man and the Biological World
	Military Science or Physical Education
Ps. 205-206	Physics—(3-3)
Ps. 207-208	Physics Laboratory—(1-1)
Ms. 353-354	Differential and Integral Calculus—(4-4)

One departmental prerequisite (see above).

GENERAL INFORMATION

EXPENSES

GENERAL FEES REQUIRED BEFORE REGISTRATION

	1st Sem.	2nd Sem.
General College, Freshmen	$33.50	$32.00
General College, Sophomores	33.50	32.00
Upper Division Students	32.00	32.00
Law College Students	42.00	42.00
Graduate School	21.25	21.25
All Non-Florida Students Pay Additional	50.00	50.00

DESCRIPTION OF GENERAL FEES

General Fees listed in the above table include the following:

Registration and Contingent Fee: A fee of $15 per semester is charged every student.

Special Fee: A fee of $2.50 per semester is required of each student for the construction and rehabilitation of buildings.

Infirmary Fee: All students are charged an infirmary fee of $3.75 per semester which secures for the student in case of illness the privilege of a bed in the infirmary and the services of the University Physician and professionally trained nurses, except in cases involving a major operation. A student requiring an emergency operation which is not covered by the fee assessed may employ the services of any accredited physician whom he may select, and utilize the facilities of the infirmary for the operation. To secure this medical service the student must report to the physician in charge of the infirmary. When the operating room is used a fee of $5 is charged.

Student Activity Fee: A fee of $20.50 is assessed to maintain and foster athletic sports, student publications, and other student activities. $10.25 of this fee is paid each semester. Student fees are passed by a vote of the student body and approved by the Board of Control before they are adopted.

Swimming Pool Fee: A fee of 50 cents per semester is charged all students for use of the lockers and supplies at the swimming pool.

Military Fee: A fee of $1.50 is charged all students registered for basic Military Science.

TUITION

No tuition, except in the College of Law, is charged Florida students.

Non-Florida students, including those pursuing graduate work, pay tuition of $50 per semester in addition to the fees charged Florida students.

Classification of Students.—For the purpose of assessing tuition, students are classified as Florida and non-Florida students.

A Florida student, if under twenty-one years of age, is one: (1) whose parents have been residents of Florida for at least twelve consecutive months next preceding his registration; or (2) whose parents were residents of Florida at the time of their death, and who

has not acquired residence in another state; or (3) whose parents were not residents of Florida at the time of their death but whose successor natural guardian has been a resident of Florida for at least twelve consecutive months next preceding the student's registration.

A Florida student, if over twenty-one years of age, is one: (1) whose parents are residents of Florida (or were at the time of their death) and who has not acquired residence in another state; or (2) who, while an adult, has been a resident of Florida for at least twelve consecutive months next preceding his registration, provided such residence has not been acquired while attending any school or college in Florida; or (3) who is the wife of a man who has been a resident of Florida for at least twelve consecutive months next preceding her registration; or (4) who is an alien who has taken out his first citizenship papers and who has been a resident of Florida for at least twelve consecutive months next preceding his registration.

All students not able to qualify as Florida students are classified as non-Florida students.

The status of the classification of a student is determined at the time of his first registration in the University, and may not thereafter be changed by him unless, in the case of a minor, his parents move to and become legal residents of this State, by maintaining such residence for twelve consecutive months. If the status of a student changes from a non-Florida student to a Florida student, his classification may be changed at the next registration thereafter.

A fee of $10 will be charged all students registering incorrectly. In the case of non-Florida students, this fee will be assessed in addition to the tuition. In the case of Florida students who give an out of state address at the time of registration or any other time, this fee will be charged unless the student files a written explanation acceptable to the Registrar stating why the out of state address was given and giving proof that his residence is Florida.

SPECIAL FEES

Fees which apply in special cases only are listed below:

BREAKAGE FEE

Any student registering for a course requiring locker and laboratory apparatus in one or more of the following departments is required to buy a breakage book: Chemistry, Pharmacy, Biology, and Soils. This book costs $5. A refund will be allowed on any unused portion at the end of the year, when the student has checked in his apparatus to the satisfaction of the departments concerned.

ROOM RESERVATION FEE

Students wishing to reserve rooms in the dormitories must pay a room reservation fee of $10 at the time such reservation is made.

SPECIAL EXAMINATION FEE

A fee of $5 is charged for each examination taken at a time other than that regularly scheduled.

LIBRARY FINES

A fine of 2 cents a day is charged for each book in general circulation which is not returned within the limit of two weeks. "Reserve" books may be checked out overnight, and if they are not returned on time the fine is 25 cents for the first hour and 5 cents an hour or fraction of an hour thereafter until they are returned. No student may check out a book if he owes the Library more than 50 cents in fines.

FAILURE FEES AND EXAMINATION FEES

In lieu of a reexamination fee, a failure fee is charged for each failing grade a General College student has received since he last paid registration fees. This fee is assessed according to the following schedule and must be paid before the student is permitted to continue in the University:

Each failing grade in C-1, C-2, C-3, C-41, C-42, C-5, or C-6	$5.00
Each semester hour failed in all other courses	2.50

A non-refundable fee of $1, payable on the day of application, is charged for each application for a comprehensive examination. Applications are necessary only in case the student is not currently registered in the course concerned.

PART-TIME STUDENTS

Students who carry nine hours or less will be charged the registration and contingent fee of $15.00 a semester, the infirmary fee of $3.75 a semester and special fee of $2.50 a semester. Such students must pay any tuition which their classification specifies. Such students are not entitled to any of the privileges attached to any other University fee.

SUMMARY OF EXPENSES FOR THE YEAR

	Minimum	Maximum
General Fees and Course Expenses	$ 64.00*	$ 65.50*
Books and Training Supplies for the Year	30.00	50.00
Laundry and Cleaning	25.00	35.00
Room and Board	204.50	300.00
Estimated Total Expenses	$323.50*	$450.50*

***Non-Florida students are charged $100 tuition per year in addition.**

REFUNDS

Students resigning before the dates specified in the University Calendar are entitled to a refund of all fees except $5 of the registration and contingent fee. This $5 is the cost of service in registering the student and is never refunded.

UNIVERSITY DORMITORIES

DIRECTOR OF RESIDENCE

All correspondence concerning dormitory reservations, as well as all reservation fees, should be sent to the Director of Residence, University of Florida, Gainesville. His office is located in Section F of Fletcher Hall, adjoining Fletcher Lounge.

UNIVERSITY OF FLORIDA DORMITORY SYSTEM

Administration.—The dormitories are administered by the Director of Residence, his staff, a student monitor for each of the sections into which the halls are divided, a head monitor, and an advisory Committee on Residence composed of three members of the University faculty. The purpose of the administration is to create in the dormitories an environment in which each student may obtain the best results from his college life.

Student Discipline.—Student conduct is supervised by the student monitor in each section and the head monitor, all of whom are responsible to the Director of Residence. All

students are responsible for knowing and observing the principles of conduct as outlined in the statement of "Dormitory Policy", which is posted in each room, as well as in "Student Regulations, parts I and II".

Rooms and Facilities.—In the five halls which compose the dormitory system and accommodate approximately 1100 students, there are 3 types of rooms: "single"—one room equipped for one student; "double"—one room equipped for two students; "two-room suite" —separate study room and bedroom equipped for two or three students.

A bathroom with hot and cold showers and lavatories is located on each floor of each section. Room furnishings include single beds and mattresses, dressers, individual study tables, straight chairs, and wastebaskets. In Sledd, Fletcher, and Murphree Halls the dressers and closets are built-in units, and each room or suite is equipped with a lavatory. Every effort is made to provide adequate hot water, heat, light, and janitorial service and to maintain comfortable, useful equipment.

Students must furnish linens (4 to 6 sheets; 2 to 3 pillowcases), 2 to 3 blankets, towels, pillows, toilet articles, 2 laundry bags, study lamps, and what other things they may require for their own convenience.

Buckman Hall.—Constructed in 1906. Section E remodeled and modernized in 1940; sections B, C, and D not remodeled. Section E has double rooms equipped with lavatories; sections B, C, and D have rooms arranged in suites of study-room and bedroom, accommodating three students per suite. Three floors.

Thomas Hall.—Constructed in 1905; sections A, C, D, E, and F remodeled and modernized in recent years; section B the same as Buckman Hall. Remodeled sections have single and double rooms, equipped with lavatories (except for double rooms in section D). Three floors.

Sledd Hall.—Constructed in 1929; fireproof brick and tile. Rooms arranged in suites, with a few singles. Four floors; sections A, B, C, J, H, and G.

Fletcher Hall.—PWA dormitory, constructed in 1939; fireproof brick and tile. Rooms arranged in suites, with a few singles and some doubles. Lounge room adjoining the director's office. Four floors; sections D, E, F, K, L, M, N, O, and P.

Murphree Hall.—PWA dormitory, constructed in 1939; fireproof brick and tile. Rooms arranged in suites, with a few doubles on fourth floor. Lounge room adjoining section H. Four floors; sections A, B, C, E, F, G, H, J, K, L, and M.

FRESHMAN RESIDENCE

All male students with less than one year of college work shall be required to room in the dormitories so long as rooms are available. Male students with more than one year of college work may be allotted such rooms as the Committee on Residence shall deem proper.

No students whose parents are residents of the City of Gainesville or territory adjacent to the University, within daily walking or driving distance, shall be subject to the foregoing regulation.

DORMITORY ROOM RATES PER STUDENT PER SEMESTER

HALL	Fletcher	Murphree	Sledd	Buckman E & Thomas (A,C,E,F)	Thomas D	Buckman Thomas B
TYPE OF ROOM						
2-Room Suites for 3 Students	———	———	$36.00	———	———	$24.50
2-Room Suites for 2 Students	$41.00 and $40.00	$41.00 and $40.00	$40.00 and $34.00	———	———	———
Double Rooms for 2 Students	$40.00 and $37.50	$37.50	———	$32.00	$30.00	———
Single Rooms for 1 Student	$45.00 and $40.00	———	$42.00 and $40.00	$38.00	$38.00	———
Large Rooms for 3 Students	———	———	———	$30.00	———	$24.50

(In all cases where two prices are stated for a given type of room, the lower price is for rooms on the fourth floor.)

REGULATIONS GOVERNING STUDENT RESIDENCE

Room Reservations.—When an application for a dormitory room is made, the student must post a room reservation fee of $10.00. This fee is not a payment on room rent. It is a deposit which is necessary to obtain room assignment and is retained until the close of the regular school year.

Assignments and Leases.—Applicants accepted for dormitory residence are assigned a room and sent a lease which must be signed and returned within two weeks after the assignment is made. This lease is for the period of the school year. If the applicant is under 21 years of age, his lease must also be signed by his parent or guardian.

To complete University entrance requirements, the student must secure a certificate of admission from the Office of the Registrar.

Notice of Arrival.—Students must check in at the office of the Director before occupying their rooms, and check out at the same office before vacating. Those who have been assigned rooms but who will not arrive until after the official opening day of school should give notice of late arrival. All dormitories will be available for occupancy on September 6 and will remain open through Commencement Day.

Withdrawals.—No student may move from a room in the dormitories to other quarters off campus without the consent of the Committee on Residence.

Payment of Rent.—All rent is due and should be paid in advance at the beginning of each semester at the Office of the Business Manager. University registration may be cancelled because of failure to pay rent as required. Check or money order should be made payable to the University of Florida.

Refunds.—If a room reservation is cancelled by or before August 30, the reservation fee will be refunded. After that date it is not refundable. Students not assigned a room will be granted a refund.

Students permitted to move to quarters off campus may secure a refund of their reservation fee and a proportionate amount of their room rent *only* on the condition that they

supply another occupant who is acceptable to the Committee on Residence and who is not living in the dormitories.

Miscellaneous Charges.—The room reservation fee is subject to charges made for breakage or other damage to the student's room.

The following charges are optional and are in addition to the reservation fee and room rent: (1) $1.00 to $1.50 per semester for the rental of an easy chair. (2) $.50 per semester for each electrical appliance used, such as radio, iron, fan, etc. No charge is made for electric razors, electric clocks, or one individual study lamp. (3) $2.00 per semester for carrying charges, if the student pays room rent on the installment plan. This is an arrangement strictly limited and must be taken care of at the beginning of each semester. (4) $.35 per semester for the rental of a typewriter table. (5) $.50 for an extra room key or loss of key. (6) $.50 per night for guests after the first night.

A charge may be made to students remaining in the dormitories during the Christmas holidays. Special permission must be obtained from the Director.

Baggage.—All trunks and miscellaneous baggage should be clearly marked with the student's name and the hall to which he has been assigned.

CAFETERIA

The University operates a cafeteria offering a wide selection of wholesome foods. All students living on the campus are encouraged to take their meals there. The Cafeteria renders a great service to students who live off the campus, because it has the tendency to hold down prices for meals to a minimum in the majority of off-campus boarding houses. Meal tickets in denominations of $5 and $15 may be purchased at the Business Manager's office or at the Cafeteria Cigar Counter at a 5% discount.

ROOMING HOUSES

The administration of the University provides an inspection service and publishes a list of approved rooming houses for students. Rental in these houses ranges from $5 to $15 per month per student. In a number of instances, room and board may be secured in the same house at rates from $25 to $40 per month. In case a student plans to live off the campus, he is urged to secure information from the Office of the Dean of Students to avoid embarrassment in dealing with landlords other than those of approved rooming houses.

COOPERATIVE LIVING ORGANIZATION

The Cooperative Living Organization, organized and operated by students to furnish economical living accommodations for its membership, is located at 237 N. Washington Street. The qualifications for membership are maximum income $25 per month, scholastic ability, and references of good character. In order to secure membership in the CLO students should apply to the CLO manager at the above address.

SELF-HELP

In view of the fact that there are comparatively few positions on the campus and in the City of Gainesville, it is strongly urged that no freshman come to the University with the expectation of depending very largely upon his earnings during his first college year.

The Committee on Self-Help, of which the Dean of Students is chairman, undertakes to award positions on the campus to deserving *upperclassmen.*

A few students are employed as laboratory assistants, office workers, waiters, and in other capacities. Application for employment should be made to the Dean of Students.

REQUIREMENTS AND QUALIFICATIONS FOR STUDENT EMPLOYMENT

A. The student must be making an average of C or its equivalent.

B. The student must give evidence of need for the job.

C. Possession of a car will be evidence of lack of need unless explained on the basis of necessity for the student's livelihood.

D. Preference will be given to those having experience.

E. No graduate students will be used except as graduate assistants in positions requiring the training which the student has secured in college.

F. No student on probation of any kind will be given a position. If, while holding one, he is placed on probation, he will be required to resign the position.

G. Due to scarcity of jobs, it is contrary to the policy of the University for students to hold two University jobs whose aggregate salaries exceed $200 per year.

CLASSIFICATION OF WORK AND RATE OF PAY

A. Laboratory Assistance:
   1. Technical—Requiring skill and training in a particular field ..... 40c-45c per hour
   2. General—Requiring some skill above common labor ..... 30c per hour
   3. Unskilled Labor ..... 25c per hour

B. Clerical:
   1. Highly skilled in a certain field, expert stenographer and typist.... 40c-45c per hour
   2. Typing, filing, bookkeeping, and limited amount of stenographic work ..... 35c per hour
   3. General office work ..... 30c per hour

C. Mechanical:
   1. Skilled ..... 35c per hour
   2. Unskilled ..... 25c per hour

SCHOLARSHIPS AND LOAN FUNDS

The University of Florida is unfortunate in the paucity of the scholarships and loans which are open to students. Generally, the scholarships and loans which are available are administered directly by the donors. However, the Committee on Scholarships, of which the Dean of Students is chairman, collects all information relative to vacancies, basis of award, value, and other pertinent facts, and supplies this information to interested students. The Committee also collects information on applicants and supplies this information to the donors. In some instances, the Committee has been given authority to make the awards without consulting the donors.

While scholarship, as evidenced by academic attainment, is an important feature in making awards, it is by no means the only consideration. The student's potential capacity to profit by college training and to make reasonable returns to society are important considerations in making all awards.

Unless otherwise specified, applications for the scholarships and loans listed below should be addressed to the Chairman of the Committee on Scholarships and Loan Funds, University of Florida.

SCHOLARSHIPS

County Agricultural Scholarships.—Provision has been made by a legislative act for a scholarship from each county—to be offered and provided for at the discretion of the Board of County Commissioners of each county. The recipient is to be selected by competitive examination. The value of each scholarship is a sum sufficient to pay for board in the dining hall and room in the dormitory. Whether such a scholarship has been provided for by any county may be learned from the Clerk of the Board of County Commissioners, or the County Agent of the county in question. If it is desired, questions for the examination will be provided and papers graded by the University.

Vocational Rehabilitation Scholarships.—The Rehabilitation Section of the State Department of Public Instruction provides limited assistance to persons who are physically handicapped. Requirements for eligibility for this assistance are as follows: the applicant must have a permanent major physical disability, he must be sixteen years old, he must have a good scholastic record and must take courses that will prepare him for some vocation at which he can earn a living. Applications for this assistance should be made prior to July 1 for the following school year. Students who wish to apply should write to the State Supervisor of Vocational Rehabilitation, Department of Public Instruction, Tallahassee, Florida.

United Daughters of the Confederacy Scholarships.—Scholarships have been established by various chapters of the Florida Division, United Daughters of the Confederacy. Applications should be made to Mrs. David D. Bradford, Chairman of Education, 2109 Watrous Ave., Tampa, Florida.

Loring Memorial Scholarship.—A scholarship maintained by Mrs. William Loring Spencer in memory of her distinguished uncle, General Loring.

Arthur Ellis Ham Memorial Scholarship.—Established in 1919 by Mrs. Elizabeth C. Ham. in accordance with the last will and in memory of her husband, Captain Arthur Ellis Ham, a former student of the University, who fell in battle at St. Mihiel, France, on September 14. 1918. Value: income from a fund of $5,000.

Albert W. Gilchrist Memorial Scholarship.—This scholarship is open to students of the junior and senior classes. Scholastic achievement is the principal basis of this award.

David Levy Yulee Memorial Scholarship.—This scholarship is awarded annually on the basis of scholarship, and is open to the members of the junior and senior classes.

Duval High Memorial Scholarship.—An act creating the Memorial Duval High School Scholarship and authorizing and appropriating annually $275 of the Duval County funds as financial assistance for one worthy high school graduate is covered by House Bill No. 823, and was approved May 20, 1927.

This scholarship, created to memorialize and assist in preserving the high standards and traditions of the Duval High School, where many of Florida's worthy citizens were educated, was established by the Board of County Commissioners of Duval County, Florida. Application should be made to the Chairman of the Board of County Commissioners, Jacksonville, Florida.

Children of Deceased World War Veterans Scholarship.—Any student whose father was a veteran of the World War and who died in service between the sixth day of April, 1917, and the second day of July, 1921, is eligible to apply for this scholarship. The maximum amount to be received by any one student within a period of twelve months cannot exceed $300. Applications should be made to C. Howard Rowton, State Adjutant, American Legion, Palatka, Florida.

C.M.T.C. Scholarships.—The University of Florida offers a maximum of four scholarships of $75 each to students who are residents of Florida. Applicants must be graduates of an accredited Florida high school, present a proper admission certificate and certificates of good character, and they must be recommended by the Corps Area Commander. These scholarships are awarded for a period of four years provided the holder maintains a satisfactory scholastic average.

Florida Bankers Association Scholarship.—The Florida Bankers Association awards three scholarships annually: one for North and West Florida, one for Central Florida, and one for South Florida. These scholarships are awarded on an examination given at the Annual Boys' Short Course. The examination is given and the award is made by the State Boys' Club Agent. Applications for these scholarships should be made to the Dean of the College of Agriculture.

The Colonial Dames of America Scholarships.—The Colonial Dames of America Scholarship, $250: The Colonial Dames of America, Philadelphia Chapter Scholarship, $250; The Colonial Dames of America, St. Louis Chapter Scholarship, $250; Lindsey Hopkins Scholarship, $250; and the Mrs. John D. Rockefeller, Jr., Scholarship, $250. Applications for these scholarships should be made to Mrs. Walter W. Price, 1 West 72nd Street, New York City.

Lake Worth Woman's Club Scholarship.—The Lake Worth Woman's Club, of Lake Worth, Florida, maintains a scholarship of $100 a year. Application should be made to the Chairman of the Scholarship Committee, Lake Worth Woman's Club, Lake Worth, Florida.

Fairchild Scholarship National.—Mrs. Samuel W. Fairchild, of New York City, offers annually a scholarship amounting to $500. The award is made, by competitive examination, to a graduate in pharmacy who will do post-graduate work in the year immediately following his graduation. Examinations are held in June at the various colleges of pharmacy which are members of the American Association of Colleges of Pharmacy. Further information may be obtained from the Director of the School of Pharmacy.

Jacksonville Kiwanis Club Scholarships.—The Jacksonville Kiwanis Club maintains two scholarships for Jacksonville boys. Application should be made by letter to Mr. W. S. Paulk, Supervisor, Boys' and Girls' Work Committee, Jacksonville Kiwanis Club, Chamber of Commerce Building, Jacksonville, Florida.

Duncan U. Fletcher Agricultural Scholarship.—Awarded by the United States Sugar Corporation in the memory of the outstanding character of our late Senator, a scholarship of $500 annually for a period of four years to students particularly interested in agricultural activities. Details governing the award of this scholarship together with application blank may be obtained from the Office of the Dean of Students. This scholarship will be open in 1941-42.

Sears, Roebuck Scholarships.—Sears, Roebuck and Company has given funds to the University of Florida for the establishment of a number of scholarships in the amount of $90 annually, payable in nine monthly installments, to students particularly interested in agricultural activities. Details governing the award of these scholarships, together with application blank, may be obtained from the Office of the Dean of Students.

At the end of each year the Sears, Roebuck Company awards a scholarship in the amount of $200 to the outstanding sophomore in the Sears, Roebuck Scholarship group.

James D. Westcott, Jr., Agricultural Scholarship.—Awarded by the United States Sugar Corporation in memory of the first United States Senator from Florida, a scholarship of $500 annually for a period of four years to students particularly interested in agricultural activities. Details governing the award of this scholarship, together with application blank, may be obtained from the Office of the Dean of Students. This scholarship will not be open in 1941-42.

LOAN FUNDS

Rotary Loan Fund.—The Rotarians of Florida have set aside a considerable sum of money to be used in making loans to worthy boys who would not otherwise be able to attend college. The maximum loan is $150 per year. These loans are not available to freshmen. Applications for these loans should be made to the President of the Rotary Club of the city from which the student registers, or to Mr. K. H. Graham, Secretary-Treasurer, Rotary Educational Loan Fund, Inc., Language Hall, University of Florida, Gainesville, Florida.

Knights Templar Scholarship Loans.—The Grand Lodge of Knights Templar in the State of Florida has arranged a number of loans, in amount of $200 to each student, for students pursuing a course at the University of Florida. These loans are made available through application to the Knights Templar Lodge in the various cities in the state, and are handled by the Grand Lodge officers. Approximately thirty students receive aid from these scholarships each year.

Knights of Pythias Scholarship Loans.—Several scholarship loans have been established by the Grand Lodge of the Knights of Pythias. Application for these loans should be made to Mr. Frank Kellow, Secretary-Treasurer, Student Aid Department, Grand Lodge of Florida Knights of Pythias, Fort Myers, Florida.

William Wilson Finley Foundation.—As a memorial to the late President Finley, and in recognition of his interest in agricultural education, the Southern Railway Company has donated to the University of Florida the sum of $1,000, to be used as a loan fund. No loan from this fund to an individual is to exceed $150 per year. Recipients are selected by the Dean of the College of Agriculture, to whom applications should be sent.

The American Bankers Association Foundation.—One loan scholarship is made to a student at the University of Florida whose major course is in banking, economics, or related subjects in classes of junior grade or above—value, $250. Application for loan should be made to the Chairman of the Committee on Scholarships and Loan Funds, University of Florida.

Murphree Engineering Loan Fund.—On September 16, 1929, a friend of our late President, Dr. A. A. Murphree, gave to the Engineering College $500, to be used as a revolving

loan fund. This fund was to be used in cases of emergency when, on account of financial difficulties, worthy students would be kept from graduating unless they could receive some assistance. Only in special cases are these loans made to members of the junior class. Applications for loans from this fund should be made to the Dean of the College of Engineering.

Florida Association of Architects Loan Fund.—The Florida Association of Architects has created a revolving loan fund of $500 for the purpose of aiding needy students in Architecture who have proved themselves worthy. Applications should be made to the Director of the School of Architecture and Allied Arts.

The National Society of the Colonial Dames of America in the State of Florida Loan Fund.—The National Society of The Colonial Dames of America in the State of Florida has established a loan scholarship for deserving students. This scholarship is administered by the Directors of the Florida Educational Loan Association. Application should be made to the Chairman of the Florida Educational Loan Association, University of Florida.

The Ladies' Auxiliary Fund.—The Ladies' Auxiliary of the Florida State Pharmaceutical Association has established a loan fund for deserving students of pharmacy in need of assistance. Further information may be obtained from the Director of the School of Pharmacy.

Tolbert Memorial Student Loan Fund.—Through the efforts of various student organizations approximately $4,500 has been accumulated for making short time loans to students to meet financial emergencies. These loans are made in amounts not exceeding $50 and for a period not exceeding 90 days. The fund is administered by a committee of students in cooperation with the Office of the Dean of Students to whose office application for a loan should be made.

Phi Kappa Phi Loan Fund.—The Florida chapter of Phi Kappa Phi, national honorary scholastic society, has established a $250 annual loan fund for Phi Kappa Phi members. Loans will be made principally to students intending to pursue graduate work. Application should be made to Mr. B. J. Otte, Chairman, Phi Kappa Phi Loan Fund, University of Florida.

The Henry Hohauser Loan Fund.—This loan fund is confined to students in the School of Architecture and Allied Arts. Applications should be made to Director Rudolph Weaver, School of Architecture and Allied Arts, University of Florida.

The Lions Club Agricultural Loan Fund.—The Lions Clubs of the State of Florida have set aside a fund to be used in making loans to worthy Florida students who plan to specialize in agriculture. In special cases these loans are made to graduate students, but they are not available for freshmen. Applications for loans from this fund should be made to the Dean of Students at the University of Florida. Mr. Harry Schad is Chairman of the local committee which passes on all loans.

Senior Law Loan Fund.—A loan fund available to needy seniors in the College of Law was established by the Law class of 1938 and has been increased by subsequent gifts. Applications should be made to the Dean of the College of Law.

Benton Engineering Loan Fund.—On May 20, 1938, a friend of the late Dean Benton gave to the Engineering College $500, to be used as a revolving loan fund. This fund is to be used in cases of emergency when, on account of financial difficulties, worthy students would be kept from graduating unless they could receive some assistance. Only in special cases are these loans made to members of the junior class. Applications for loans from this fund should be made to the Dean of the College of Engineering.

The Woman's Auxiliary to the Florida Medical Association Loan Fund.—The Woman's Auxiliary to the Florida Medical Association has created a loan fund to assist worthy students who are the sons of medical doctors who have been members of the Florida Medical Association for at least ten years. Loans are made in amounts not exceeding $150 for the school year. Application should be made to the Office of the Dean of Students, 105 Language Hall, University of Florida.

PRIZES AND MEDALS

Board of Control Awards.—The Board of Control annually awards the following medals:

1. The General College Declamation Medals, to the two best declaimers of the General College.
2. Junior Oratorical Contest Medals, to the two best orators of the junior class.
3. Senior Oratorical Contest Medals, to the two best orators of the senior class.

Harrison Company Award.—A set of the Florida Reports, Volumes 1-22, Reprint Edition, is offered by the Harrison Company to the senior law student doing all his work in this institution, and making the highest record during his law course.

Harrison Company First Year Award.—Redfearn on Wills and Administration of Estates in Florida is offered by the Harrison Company to the first year law student making the highest average in twenty-eight hours of law taken in this institution.

Redfearn Prize.—For the past six years Hon. D. H. Redfearn of Miami has offered a prize of $50 for the best essay by a law student on some topic of legal reform.

Groover-Stewart Drug Company Cup.—Mr. F. C. Groover, president of the Groover-Stewart Drug Company, has given a large silver loving cup which is awarded to the graduating class in the School of Pharmacy attaining the highest general average in scholarship and is held by that class until this average is exceeded by a subsequent graduating class.

David W. Ramsaur Medal.—Mrs. D. W. Ramsaur of Jacksonville offers a gold medal to that graduate of the School of Pharmacy making the highest average in scholarship and evincing leadership in student activities.

Emrich Prize.—William Emrich, Orlando pharmacist, annually gives a year's membership in the American Pharmaceutical Association to the pharmacy student who obtains the highest scholastic average in pharmaceutical subjects during the junior year.

Haisley Lynch Medal.—The University is grateful to Mrs. L. C. Lynch of Gainesville for her gift of the Haisley Lynch Medal for the best essay in American history. This medal is awarded annually by her in loving memory of her son, Haisley Lynch, a former student of the University, who was killed in action in France during the World War.

Gargoyle Key.—Gargoyle Society awards a gold key each year to the graduate of the General College, who, in the opinion of the members, was outstanding in scholarship, leadership, initiative, and general ability. To be eligible for the award the student must have completed the fundamental course in Architecture or that in Painting.

The David Levy Yulee Lectureship and Speech Contest.—Under the provisions of the will of Nannie Yulee Noble, a sum of money was bequeathed to the University of Florida, the income of which was to be used to bring outstanding speakers to the University to deliver lectures to the student body and faculty on the general topic "The Ideal of Honor and Service in Politics."

In addition there is held annually a David Levy Yulee Speech Contest, the purpose of which is to stimulate student thought and encourage the creation and presentation of orations on a general idealistic theme. The contest is open to all students in the University and the winners of first and second place receive cash awards.

The James Miller Leake Medal.—This is a medal awarded annually for an essay in American History. The medal is given by the Gainesville Chapter of the Daughters of the American Revolution and named for the Head of the Department of History and Political Science of the University of Florida.

Fine Arts Society Award.—The Fine Arts Society annually offers a gold medal and citation to the outstanding student receiving the baccalaureate degree in the School of Architecture and Allied Arts in recognition of his scholastic standing and leadership. The award is offered only when there are five or more students graduating.

Phi Sigma Society Scholarship Award.—The Phi Sigma Society, national honorary biological society, awards each year a medal to the undergraduate or graduate student who is considered to have done the most outstanding research in one of the fields of the biological sciences.

Sigma Tau Award.—The Upsilon Chapter of Sigma Tau awards annually a medal for scholastic ability to the sophomore in the College of Engineering who, during his freshman year, made the highest average in his scholastic work.

Sigma Delta Chi Scholarship Key Award.—Sigma Delta Chi, professional journalistic fraternity, awards annually a key to ten percent of the students graduating in journalism who have the highest scholastic average for the three years' academic work immediately preceding the year in which the nominees are candidates for degrees.

Dillon Achievement Cup.—Mr. Ralph M. Dillon, Tampa, has given a large silver loving cup on which is engraved each year the name of that student graduating in journalism who, in the opinion of the Dean of the College of Arts and Sciences and the faculty of the Department of Journalism, possesses the highest qualifications for service to the press of Florida.

Delta Sigma Pi Scholarship Key.—Each year the Florida chapter of the international fraternity of Delta Sigma Pi, professional business administration fraternity, awards a gold key to that male senior in the College of Business Administration who upon graduation ranks highest in scholarship for the entire course in Business Administration.

Beta Gamma Sigma Scroll.—Each year the Florida chapter of Beta Gamma Sigma, national honorary business administration fraternity, awards a scroll to the junior in the College of Business Administration who, during his preparatory work in the General College, made the highest scholastic average of all students who entered the College of Business Administration.

Rho Chi Prize.—Iota Chapter of Rho Chi, honorary pharmaceutical society, annually gives a key to the junior pharmacy student who obtains the highest scholastic average during the sophomore year.

The Chapter Scholarship Award.—A Certificate of Merit, signed by the President of the American Institute of Chemical Engineers and the Chairman of the Committee on Student Chapters, and a student membership badge are given to the junior in Chemical Engineering who is a member of the Student Chapter and who has attained the highest scholarship standing during his freshman and sophomore years.

Alpha Kappa Psi Scholarship Medallion.—Each year Alpha Kappa Psi, international professional fraternity in commerce, awards a white gold-bronze medallion to the Senior in the College of Business Administration who for his first three years at the University of Florida has been most outstanding in scholarship and campus activities and has shown the most likely qualifications for a successful business career in the future.

GENERAL EXTENSION DIVISION

The General Extension Division of the University of Florida offers educational opportunities and numerous services to persons who are removed from the campus.

The Division represents the Colleges of Arts and Sciences, Education, Law, Business Administration, and the School of Pharmacy of the University, and the College of Arts and Sciences and the Schools of Education and Music of the State College for Women.

The work is carried on through departments. Formal courses for college credit and some high school work are offered through the Department of Correspondence Study. Wherever a sufficient number of students may be enrolled, university classes are offered by the Department of Extension Classes. Short courses of informal instruction are also offered to professional, business, trade and civic groups and organizations in an effort to give them the latest information in their respective fields of interest.

The Department of Women's Activities offers information and instruction on subjects of particular interest to groups of Florida women. The Department of Auditory Instruction offers cultural and informational programs through lectures and discussion for the benefit of schools and special groups. Training for naturalization, citizenship schools and cooperation with the War Department in enrolling young men for the Citizens' Military Training Camps, because of their educational value, are some phases of the work of the Department of Citizenship Training.

Through the Departments of Visual Instruction and General Information and Service, the world of letters and arts and music is carried to thousands in more isolated communities by means of plays, books, package libraries and art exhibits. A picture of the world and its work is circulated in stereopticon slides and films furnished for instruction and entertainment. The best in recorded music is provided for work in music appreciation and culture.

These and the various service functions of the Division establish contacts which enable the University to aid individuals, organizations and communities, and to contribute to adult education.

SUMMER SESSION

The University Summer Session is an integral part of the University. During the summer, the General College, the College of Education, the College of Arts and Sciences, the College of Law, the College of Business Administration, the College of Agriculture, and the Graduate School operate, and the College of Engineering conducts certain field work.

Since women are admitted to the Summer Session, many professional courses for primary and elementary school teachers are offered in addition to those usually given in the winter session.

DIVISION OF ATHLETICS AND PHYSICAL EDUCATION

In September, 1933, the University of Florida joined twelve other southern institutions in forming the Southeastern Conference. This conference represents colleges and universities in the states of Louisiana, Mississippi, Alabama, Georgia, Florida, Tennessee, and Kentucky.

The type of athletic program undertaken by the Department of Physical Education at the University of Florida compares with that in leading universities. A two-year course

of required Physical Education is included in the curriculum of the Lower Division. Students who are exempt from Military Science are required to take this work, which is designed to present participation, training, and instructional opportunities in sports included in the intramural program. This course may also be taken as an elective.

The second major sub-division of this Department is that in which are included intercollegiate athletics. These sports are divided into two groups, generally known as major and as minor sports. In the major group are football, basketball, boxing, baseball, swimming, and track; and in the minor group, tennis, golf, and cross country. The equipment includes two baseball diamonds, four athletic fields, twelve handball courts, two indoor basketball courts, twelve tennis courts, a large outdoor swimming pool, a concrete stadium with a seating capacity of 23,000, and one quarter-mile running track, providing permanent seats for approximately 1,500.

The function of the Intramural Department is to encourage the entire student body to participate in organized athletic sports and wholesome recreation. The Department provides facilities for such competition and recreation; organizes and promotes competition between students, groups, and individuals; and fosters a spirit of fair play and sportsmanship among participants and spectators.

The program of intramural activities includes the following sports: golf, swimming, horseshoes, touch football, basketball, boxing, wrestling, diamondball, tennis, handball, water basketball, track, shuffle board, foul shooting, ping pong, badminton, cross country, and Sigma Delta Psi (national athletic fraternity) events.

The proper utilization of leisure time through recreation and play is splendidly expressed in this program. It is estimated that more than 2,500 students (about seventy per cent of the student body) take part in some sport sponsored by the Department. There is a decided trend toward the expansion of recreational facilities for a large group of students as opposed to intense competition for a few.

The rules of the Southeastern Conference permit member institutions to award scholarships to athletes. Awards are made in the form of board, rent, books and similar items, instead of cash and may be continued from year to year to those students whose records prove satisfactory. As a rule, the awards are made only to those unable financially to attend the University without assistance and whose standards of conduct and scholarship are worthy of consideration. The awarding of Athletic Scholarships is subject to the approval of the University Scholarship Committee.

Further information may be secured by writing to the Dean of Students, who is Chairman of that Committee.

DIVISION OF MILITARY SCIENCE AND TACTICS

The course in Military Science is required of all physically qualified General College students except adult and special students and students transferring from other universities or colleges.

Students who complete the basic course and are selected by the Professor of Military Science and Tactics and the President of the University may elect the advanced courses. Students electing these courses must carry them to completion as a prerequisite to graduation. Upon the completion of these courses, those students recommended by the Professor of Military Science and Tactics and the President of the University will, upon their own application, be offered a commission in the Officers' Reserve Corps, United States Army. Students electing to do advanced work in Military Science and Tactics must attend a

summer camp, normally between their junior and senior years, established for this purpose by the United States Government. The War Department pays all expenses for the camp including mileage, rations, medical attendance, clothing, and laundry service, and in addition the pay of the seventh grade, United States Army.

The War Department provides a monetary allowance for uniforms and subsistence for advanced course students.

Students who combine Band and Military Science will be allowed the necessary time from military drill to participate in Band practice and Band activities.

UNIVERSITY OF FLORIDA BAND

A student may elect to combine Band practice and drill with the study of Military Science and Tactics, in which case he will register for proper basic course in Military Science and attend theory classes in Military Science, combining Military drill with Band drill in accordance with the regulations of the Division of Military Science and Tactics. Completion of the Basic course in Military Science in this manner will qualify the student for advanced Military Science, as well as satisfy the University requirements for Basic Military Science.

A student who is physically disqualified for Military Science, or is exempt from Military Science in accordance with university regulations, may elect to register for BD 111-112 the first year and BD 211-212 the second year.

Students will not be permitted to earn more than eight hours (two years work) in Band, nor more than a total of eight hours in Military Science and Band. Positively no credit will be allowed for Band unless the student registers in the regular manner even though he participates in Band work.

DIVISION OF MUSIC

The Division of Music offers opportunity for membership in three musical organizations: the University Band, the Glee Club, and the Symphony Orchestra.

All University of Florida students who qualify are eligible for membership in any of these organizations.

The Band performs at all football games within the State and makes at least one out of state trip each season. The Band plays at military parades on the campus, gives a number of concerts and broadcasts during the second semester, and performs at such public functions as the Gasparilla Celebration, the Governor's Inauguration, etc.

The University of Florida Glee Club is composed of men enrolled in the University who are interested in choral singing. The Glee Club makes several trips through the State, particularly during the second semester. Members of the Glee Club are heard regularly each week over the radio in a broadcast period known as the University Hour.

The University of Florida Symphony Orchestra affords an opportunity for the study and performance of symphonic and classical music, makes a number of trips through the State each season and gives a number of concerts and broadcasts on the campus.

Private lessons are offered by the members of the faculty of the Division of Music. These lessons are arranged as follows:

1. Orchestra and Band instruments, Mr. Brown.
2. Voice, including radio broadcasting, Mr. DeBruyn.
3. Piano, Organ, Harmony and Counterpoint, Mr. Murphree.

Lesson periods are arranged at the convenience of the instructor and pupil. Instructors may be consulted concerning lesson periods and rates.

UNIVERSITY OF FLORIDA LIBRARIES

The libraries of the University are the General Library, the Experiment Station Library, the General Extension Division Library, the Law Library, and the P. K. Yonge Laboratory School Library. The libraries contain approximately 150,000 books.

The General Library provides facilities for library work in the various courses offered by the University and for research work in the different fields. It has two large reading rooms which contain the Reserve Books, the General College Books, and the Reference Collection. Its stacks are accessible to graduate students and faculty members.

The library has files of the principal American and foreign periodicals of general interest, as well as periodicals of special interest in connection with the work of various schools and colleges. About 1,450 periodicals are received. Being a depository of the United States documents, it receives all the publications of the Government.

Among the resources of the library is a special collection of cataloged books and pamphlets which concern Florida and are written by Florida authors, and a large collection of state journals received through the courtesy of Florida newspaper editors.

The Library is open from 7:45 A. M. to 10:30 P. M. every week day except Saturday, when it closes at 1:30 P. M. During the regular session it is open on Sundays from 2:00 P. M. to 6:00 P. M. The Reserve Room is open on Sunday nights from 8:30 to 10:30.

THE FLORIDA STATE MUSEUM

The Florida State Museum was created by an act of the legislature in 1917 as a department of the University of Florida.

The main objective of the Florida State Museum is to collect, preserve and interpret data concerning the history of Florida, both natural and civil. In the natural history of the state the endeavor is to collect the minerals and exhibit them in connection with their manufactured products of economics and commerce; to collect the fossils of vegetable and animal life showing the evolution of life through the geologic ages; to collect specimens of recent vegetable and animal life illustrating the flora and fauna of the state in connection with their economic and commercial enterprises. In the civil history of the state the endeavor is to collect material and data of the works of mankind from the early aborigines on up through the beginning of civilization to the present time; to maintain exhibits of artifacts of early man, and exhibits of articles in the economic, industrial and social life showing the advancement of civilization.

To maintain a department of archives for the preservation of the records of the state; to maintain a library of publications pertinent to the general and diversified activities of the museum; to maintain a gallery of art for the preservation and exhibit of portraits of persons who have been responsible for making Florida a better place to live, and for the exploitations of works of art for the edification of and as a social center for our citizens; to maintain a department of museum extension among the schools and communities of the state; to publish reports, bulletins, and monographs of the progress of the work are

some of the activities for which the Florida State Museum strives, and for which the law provides.

In carrying on the general activities as above outlined the Florida State Museum now has a total of 359,843 specimens catalogued at an inventoried value of $386,293.94, the majority of which has been presented or provided by will. The museum is free to the public every day in the year. To April 1, 1941, the museum has had 52,679 visitors since its reopening in its new quarters May 1, 1939.

HEALTH SERVICE

Through the Student Health Service the University makes available to any student physical examinations, health consultations, and medical attention. General service is provided free of charge, but special fees are charged for services which are individual in character, such as dentistry, X-rays, laundry in the Infirmary, special drugs and serums, major surgery, special nurses, etc. No student, however, will be denied service because of inability to pay these fees.

The University Infirmary and the offices of the Health Service are on the campus. The Infirmary is open day and night for the admission of patients. The Resident Physicians live at the Infirmary and their services are available at all hours in case of emergency. The Dispensary in the Infirmary building is open from 7 A. M. to 9 P. M., during which time physicians are in attendance and may be consulted. Emergency treatment may be obtained at any time by reporting to the Infirmary.

It is the aim of the Health Service not only to function as a Health Service and render preventive measures, but to provide full hospital care in cases of illness. The Infirmary is rated as a Fully Approved Hospital by the Examining Board of the American College of Surgeons.

The facilities of the Dispensary are such that any number of students can be given attention in a day. The Dispensary is maintained to offer conferences with physicians, examinations, diagnosis, and treatment of minor injuries and illnesses which a student may suffer. The student is encouraged to use this service freely in order that he may avoid more serious illnesses by the lack of treatment or from improper treatment. In the Dispensary, a modern, well equipped drug room furnishes drugs to the student without charge. A laboratory in connection with the Infirmary and Dispensary is in charge of a trained nurse-technician, rendering efficient service in prompt diagnosis. The normal capacity of the Infirmary, 45 beds, can be increased in emergencies. Ample provisions are made for the isolation of communicable diseases. A completely equipped operating room is maintained to provide facilities for major surgical operations. The Infirmary is equipped with a mobile unit X-ray, which is used for the examination of fractures, but the equipment does not provide sufficient service for an extensive diagnostic X-ray study of the intestinal tract, etc. This service is made available to students at actual cost of the materials used.

Students enrolling in the University for the first time are furnished by the Registrar's Office a physical examination form which is to be completed by the family physician and attached to Registration papers. It is necessary that this physical examination by the home physician be completed in order that parents may be aware of defects which should be corrected prior to the student's entrance in the University. The correction of these defects is necessay in order that he may be in proper physical condition to begin his college work. On admission, the student is given a careful physical examination by the University Physician.

There are three principal phases of the activities of the University Health Service: (1) personal attention, (2) sanitation, and (3) education.

1. *Personal Attention.*—This division is concerned with the physical examination of students. A complete record of the physical condition of each student is made and filed when he is admitted to the University. From this record can be determined, in large measure, what procedure is essential to keep the student in the best physical condition during his academic life. The following are some of the phases of the work in the personal division:

a. Provision for maintaining the health of normal, physically sound students; cooperation with the Department of Physical Education regarding physical exercise; education concerning right living; safeguarding of environment.

b. Protection of the physically sound students from communicable diseases; early detection, isolation, and treatment of all cases of communicable diseases—tuberculosis, diphtheria, scarlet fever, measles, typhoid fever, smallpox, mumps, etc.

c. Treatment and professional care of all students who are ill or in need of medical advice or treatment. For extended care by the Health Service it is necessary that the student enter the Infirmary. Any student may be admitted to the Infirmary upon the recommendation of the University Physician. To all patients in the Infirmary the staff will furnish medical and nursing services.

d. Reconstruction and reclamation: correction of defects, advice, and treatment of all abnormalities.

2. *Sanitation.*—The student's environment should be made as hygienic as possible. Hence, this division concerns itself with the sanitary conditions both on and off the campus.

3. *Education.*—Every student in the University is made familiar with the fundamentals of both personal and public hygiene. Through personal conferences education in hygiene and right living is conducted.

VACCINATION

Prospective students are advised to be vaccinated against smallpox and to be inoculated against typhoid fever. Unless a certificate is presented showing successful vaccination within five years, students will be vaccinated against smallpox at the time of registration.

BUREAU OF VOCATIONAL GUIDANCE AND MENTAL HYGIENE

A program of vocational guidance is carried on for the students through a series of tests, interviews, and the application of scientific occupational information. The Bureau offers a service to those encountering mental difficulties which interfere with their scholastic work. Further information concerning these services may be obtained from the office of the Director of the Bureau, Room 110, Peabody Hall.

FLORIDA UNION

Florida Union serves a three-fold purpose. It is the official center of student activities and presents a broad program of recreation and entertainment for the student body; it is the campus home of faculty, students, alumni, and friends of the University; it aids in establishing a cultural pattern which will distinguish Florida men. The building is open daily from 8:00 A.M. until 11:00 P.M. The game room, reading room, lounge rooms, and

various meeting rooms are available to the student body. The offices of the Student Body, the Y.M.C.A., Alumni Association, and the Publicity Department of the University are located in the Florida Union. A soda-fountain and the bookstore in the annex offer attractive service at the most economical prices. A cordial welcome always awaits every student at the Florida Union.

In addition to its facilities on the campus, the Union operates the University's Camp Wauburg, located on a beautiful lake about nine miles from the campus. Here students are offered opportunities for swimming, fishing, and other wholesome outdoor activities.

STUDENT ORGANIZATIONS AND PUBLICATIONS

Student Government.—Student government in the University of Florida is a cooperative organization based on mutual confidence between the student body and the faculty. Considerable authority has been granted the Student Body for the regulation and conduct of student affairs. The criterion in granting authority to the Student Body has been the disposition of the students to accept responsibility commensurate with the authority granted them. Generally speaking, the fields of student activity include regulation of extra-curricular affairs and the administration of the Honor System.

Every enrolled student, having paid his activity fee, is a member of the Student Body and has an equal vote in its government.

The University authorities feel that training in acceptance of responsibility for the conduct of student affairs at the University is a valuable part of the educational growth of the individual student. The Student Body is practically a body politic, occupying its franchise under grant from the Board of Control and subject to its continued approval.

Student government is patterned on the state and national form of government, but adapted to the local needs of the Student Body. Powers are distributed into the three branches: (1) legislative, which is embodied in the Executive Council; (2) judicial, which is embodied in the Honor Court with penal and civil jurisdiction of all judicial matters; (3) executive, embodied in the President and shared with the Vice-President and the Secretary-Treasurer of the Student Body. Members of all three branches are elected directly by the Student Body once a year.

Student government enacts and enforces suitable laws, and promotes athletics, debating, publications of the Student Body, entertainments of a general educational value, and such other activities as the Student Body may adopt. The officers of the Student Body are the President, Vice-President, Secretary-Treasurer, members of the Honor Court, Athletic Council, Executive Council, Lyceum Council, editors and business managers of student publications, and student members of the Board of Student Publications.

Debating.—Practice in debating is open to all students through the programs of the varsity and General College debate squads. This work, which is sponsored by the Debate Club, is under the direction of the Department of Speech, and culminates in an extensive schedule of intercollegiate debates.

Dramatics.—Any student has an opportunity to participate in several plays which are presented each year by the *Florida Players,* a dramatic group under direction of the Department of Speech.

Executive Council.—The Executive Council is composed of representatives elected from the colleges on the campus and in general acts as administrator of Student Body affairs. The Athletic Council and the Lyceum Council have jurisdiction over their respective fields.

Publications.—The Student Body publishes *The Seminole*, the year book; *The Florida Alligator*, the student newspaper; *The "F" Book*, the student's guide; and *The Florida Review*, the campus literary magazine.

Y. M. C. A.—The purpose of the Young Men's Christian Association is to provide a medium through which the highest ideals of education and religion may be expressed in terms of service. The program of the Association is planned to meet definite needs as they become apparent. There is no membership fee. Any student may become a member by subscribing to its purpose and contributing to its support. A secretary having extensive experience with the problems of students is available for counsel and help.

Social Fraternities.—Twenty-two national social fraternities have established chapters at the University; most of them have already built chapter houses and the others have leased homes. The general work of the fraternities is controlled by the Interfraternity Conference, composed of two delegates from each of the national fraternities. The national fraternities at Florida are Alpha Gamma Rho, Alpha Tau Omega, Beta Theta Pi, Chi Phi, Delta Chi, Delta Tau Delta, Delta Sigma Phi, Kappa Alpha, Kappa Sigma, Lambda Chi Alpha, Phi Delta Theta, Phi Gamma Delta, Phi Kappa Tau, Pi Kappa Alpha, Pi Kappa Phi, Pi Lambda Phi, Sigma Alpha Epsilon, Sigma Chi, Sigma Nu, Sigma Phi Epsilon, Tau Epsilon Phi, and Theta Chi.

Professional and Honorary Fraternities.—Alpha Epsilon Delta, pre-medical; Alpha Kappa Psi, business; Alpha Phi Omega, service; Alpha Tau Alpha, agricultural education; Alpha Zeta, agricultural; Beta Alpha Psi, accounting; Beta Gamma Sigma, commerce; Delta Sigma Pi, commerce; Florida Blue Key, leadership; Gamma Sigma Epsilon, chemical; Gargoyle Club, architectural; Kappa Delta Pi, teachers; Kappa Epsilon, women's pharmaceutical; Kappa Gamma Delta, aeronautical; Kappa Kappa Psi, band; Kappa Phi Kappa, teachers; Los Picaros, Spanish; Phi Alpha Delta, law; Phi Beta Kappa, scholastic; Phi Delta Phi, law; Phi Eta Sigma, freshman scholastic; Phi Kappa Phi, scholastic; Phi Sigma, biological; Pi Delta Epsilon, journalistic; Pi Gamma Mu, social science; Rho Chi, pharmaceutical; Sabres, military; Sigma Delta Chi, journalistic; Sigma Delta Psi, athletic; Sigma Tau, engineering; Sigma Xi, scientific research; Tau Alpha Nu, forestry; Tau Kappa Alpha, debating; Thyrsus, horticultural.

Clubs and Societies.—Agricultural Club; American Institute of Chemical Engineers, Student Branch; American Institute of Electrical Engineers, Student Branch; American Pharmaceutical Association, Student Branch; American Society of Civil Engineers, Student Branch; American Society of Mechanical Engineers, Student Branch; American Student Union, local; Astronomy Club; Bacchus, freshman social; Baptist Student Union; Benton Engineering Society; Block and Bridle Club; Cavaliers, social; Colonels, social; Commerce Club; Debate Club; English Club; Episcopal Club, Student Branch; "F" Club, athletic; F. F. F. Club (Y.M.C.A.); Fine Arts Club; Florida Fourth Estate Club, journalistic; Florida Players; Florida Rifles, rifle and pistol club; Forestry Club; Gator Pep Club; Glee Club; International Relations Club; John Marshall Debating Society; L'Apache, social; Leigh Chemical Society; Mathematics Colloquium; Mortar and Pestle, pharmacy club; Newell Entomological Society; Newman Club, Catholic Student Branch; Pirates, social; Propeller Club, merchant marine society; Society for Advancement of Management, Student Branch; University Radio Guild; Wesley Foundation, Methodist Student Branch; White Friars, social; Y.M.C.A.

HONOR SYSTEM

The Honor System.—One of the finest tributes to the character of the students at the University of Florida is the fact that the Student Body is a self-governing group. The details of the system by which this result is reached will be explained to all freshmen during the first week of their enrollment in the University. However, each parent, as well as each prospective student, is urged to read the following discussion of the Honor System, as this phase of student government forms the keystone of the entire system.

In addition to permitting student legislation on questions of interest to the members of the Student Body, execution of the laws passed, and the expenditure of student funds, the governing system at the University gives to the students the privilege of disciplining themselves through the means of the Honor System. Inaugurated by some of our greatest educators in higher institutions of the nation and early adopted in some departments of the University of Florida, the Honor System was finally established in the entire University in 1914 as the result of student initiative. This plan, having met with the approval of all officials of the University, was given the sanction of the Board of Control, and student representatives were selected by the students to administer the system.

Among the basic principles of an Honor System are the convictions that self-discipline is the greatest builder of character, that responsibility is a prerequisite of self-respect, and that these are essential to the highest type of education. Officials of the University and the Board of Control feel that students in the University of Florida should be assumed to be honest and worthy of trust, and they display this confidence by means of an Honor System.

The success of the System is dependent upon the honor of each individual member of the student body in that: (1) he is duty-bound to abide by the principles of the Honor Code, and (2) he is further pledged to report to the Honor Court such violations of the Code as he may observe.

Many men coming to the University for the first time may feel hesitant about assuming this responsibility, inasmuch as early school training has created feelings of antipathy toward one who "tattle-tales" on a fellow-student. The theory of an Honor System adequately overcomes this natural reaction, however, when it is realized that this system is a student institution itself, and not a faculty measure for student discipline, and that to be worthy of the advantages of the Honor System each student must be strong enough to do his duty in this regard. In this way the responsibility for each man's conduct is placed where it must eventually rest—on himself.

The Honor Code of the Student Body is striking in its simplicity; yet it embodies the fundamentals of sound character. Each man is pledged to refrain from:

(a) cheating, (b) stealing, (c) obtaining money or credit for worthless checks.

On the basis of this Code, students are extended all privileges conceived to be the basic rights of men of Honor. There are no proctors or spies in the examination rooms, each student feeling free to do his work, or to leave the room as occasion arises. Secondly, fruits and supplies are placed openly on the campus, with the confidence that each man will pay for any he may take. This system makes each man the keeper of his own conscience until he has proved to his fellow-students that he no longer deserves the trust placed in him.

A breach of the System may be flagrant and serious, or it may be extenuated by circumstances. It may need only mild corrective measures to help the violator obtain a finer conception of right and wrong; it may need strong measures. To enforce the System equitably the students have established the Honor Court. The Court is composed of twelve

students and a chancellor all of whom are elected annually from the upper classes of the various colleges on the campus. Any student convicted by this Court has the right of appeal from its ruling to the Faculty Discipline Committee. A tribute to the efficiency of the Honor Court in its existence on the Florida campus is realized in the fact that, since its establishment, a surprisingly insignificant number of the Court's decisions have been altered upon appeal.

The penal purpose of the Honor Court should receive less stress, perhaps, than its educational purpose, which is its most important function. The responsibility of acquainting every member of the Student Body with the purpose, advantages, and principles of the Honor System is placed upon members of the Court. In line with this work, members of the Honor Court participate in the orientation program each year during Freshman Week. In addition to a series of explanatory talks at that time, special chapel programs are conducted by the Honor Court during the school year. Honor System talks are delivered in the high schools of the State upon request and at regularly scheduled times each spring, and radio programs are broadcast especially for the high schools from Station WRUF in Gainesville. In this way the Honor Court has endeavored to fulfill its responsibility to the men who undertake the problem of self-government and self-discipline at the University of Florida.

The parent of every prospective student should feel that it is his responsibility to stress the paramount importance of honorable conduct on the part of his son while the latter is in attendance at the University of Florida. Dishonest action brings sorrow both to parent and to student.

Because University students have proved worthy of the trust and responsibility involved in administering an Honor System, this feature of student government has become the greatest tradition at the University of Florida. It must be remembered that inasmuch as it is primarily a student responsibility, the future of the system rests with each new class of students entering the University. The University faculty and authorities pledge their support to the Honor System. Each student must support it, or, in failing to support it, contribute to the loss of this tradition.

The University Record

of the

University of Florida

Bulletin of the

School of Trade and Industrial Education

1941

Sponsored jointly by the University of Florida and the State Department of Education

First Term—June 11 to July 2
Second Term—July 2 to July 23
Third Term—July 23 to August 13

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The Record Comprises:

The Reports of the President to the Board of Control, the bulletins of information, announcements of special courses of instruction, and reports of the University Officers.

These bulletins will be sent gratuitously to all persons who apply for them. The applicant should specifically state which bulletin or what information is desired. Address

THE REGISTRAR,
University of Florida,
Gainesville, Florida

Research Publications.—Research publications contain results of research work. Papers are published as separate monographs numbered in several series.

There is no free mailing list of these publications. Exchanges with institutions are arranged by the University Library. Correspondence concerning such exchanges should be addressed to the University Librarian, University of Florida, Gainesville, Florida. The issue and sale of all these publications is under the control of the Committee on Publications. Requests for individual copies, or for any other copies not included in institutional exchanges, should be addressed to

THE COMMITTEE ON UNIVERSITY PUBLICATIONS,
University of Florida,
Gainesville, Florida

TABLE OF CONTENTS

PAGE

School Calendar ... 212
Administrative Officers ... 214
Faculty ... 214
Advisory Committee ... 216
General Information ... 217
Fees ... 220
Expenses ... 221
Library ... 221
Recreation ... 221
Admission ... 222
Residence Requirements ... 223
The General College ... 224
Comprehensive Examinations ... 225
The Bachelor's Degree ... 226
The Graduate School ... 227
Registration ... 228
The Master's Degree ... 228
Curricula ... 230
Time Schedule and Description of Courses ... 236
First Term ... 236
Distributive Occupations Education ... 236
Trade and Distributive Education ... 237
Trade and Industrial Education ... 238
Special Courses for Defense Training ... 239
Second Term ... 240
Distributive Occupations Education ... 240
Trade and Distributive Education ... 240
Trade and Industrial Education ... 242
Guidance ... 243
Special Courses for Defense Training ... 243
Third Term ... 244
Distributive Occupations Eduction ... 244
Trade and Distributive Education ... 244
Trade and Industrial Education ... 245
Guidance ... 246
Special Courses for Defense Training ... 246
Application for Admission ... 247, 249

IMPORTANT NOTICE

1. All prospective students who plan to enroll at the Summer School of Trade and Industrial Education should fill out the application blanks found on pages 247 and 249 of this bulletin and mail them to the Registrar, University of Florida, Gainesville, Florida, before June 1. Previous attendance does not waive this requirement.

2. Report upon arrival to the Mainland High School for all information relative to registration, rooms, or apartments.

3. For further information, write to Robert D. Dolley, Director of the School of Trade and Industrial Education, Capitol Building, Tallahassee, Florida, or to Dean J. W. Norman, University of Florida, Gainesville, Florida.

CALENDAR

1941 FIRST TERM

June 11, Wednesday, 8 a.m.	Registration for the First Term.
June 12, Thursday, 8 a.m.	Classes begin. Late registration fee $5.
June 13, Friday	Last day for registration for the First Term, for changing schedules, or for adding courses.
June 13, Friday, 8:30 a.m.	Placement Tests.
June 20, Friday	Last day for dropping courses without receiving grade of E and being assessed failure fee.
June 25, Wednesday	Last day to file application for removal of deficiences, or for extension of Trade and Industrial Education Certificates.
June 30, Monday	Last day for application to take comprehensive examinations in July and August.
July 2, Wednesday	First Term ends. All grades are due in office of the Registrar by 5 p.m.

SECOND TERM

July 2, Wednesday, 8 a.m. ..... Registration for the Second Term.

July 3, Thursday, 8 a.m. ..... Classes begin. Late registration fee $5.

July 3, Thursday ..... Last day for registration for the Second Term, for changing schedules, or for adding courses.

July 11, Friday ..... Last day for dropping courses without receiving grade of E and being assessed failure fee.

July 16, Wednesday ..... Last day to file application for removal of deficiencies, or for extension of Trade and Industrial Education Certificates.

July 23, Wednesday ..... Second Term ends. All grades are due in the office of the Registrar by 5 p.m.

THIRD TERM

July 23, Wednesday, 8 a.m. ..... Registration for the Third Term.

July 24, Thursday, 8 a.m. ..... Classes begin. Late registration fee $5.

July 24, Thursday ..... Last day for registration for the Third Term, for changing schedules, or for adding courses.

July 26, Saturday, 8:30 a.m. ..... Placement Tests.

August 1, Friday ..... Last day for dropping courses without receiving grade of E and being assessed failure fee.

August 6, Wednesday ..... Last day to file application for removal of deficiencies, or for extension of Trade and Industrial Education Certificates.

August 13, Wednesday ..... Third Term ends. All grades are due in office of the Registrar by 5 p.m.

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GEORGE P. HAMBRECHT, Ph.D., State Director, Vocational Education, Wisconsin
E. G. LUDTKE, Southern Regional Agent, United States Office of Education, Washington, D. C.
LT. COL. FRANK MCSHERRY, Director of Training, Council for National Defense; Liaison Officer, War Department, and Council for National Defense, Washington, D. C.
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C. E. RAKESTRAW, B.S., Consultant, Employer-Employee Relations, U. S. Office of Education, Washington, D. C.

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B. R. TURNER, State Supervisor of Trade and Industrial Education, South Carolina
B. H. VAN OOT, State Supervisor of Trade and Industrial Education, Virginia

GENERAL INFORMATION

Nature and Purpose of School

The University of Florida in cooperation with the State Department of Public Instruction will open the fourth annual session of the School of Trade and Industrial Education at Daytona Beach, June 11.

With the advice and counsel of the State Supervisors, the School is planned to serve the entire Southern Region. A comprehensive curriculum especially designed to meet the needs of teachers of Trade and Industrial Education and Distributive Occupations leading to a bachelor's or master's degree is offered.

Many vocational teachers with short vacations will find convenient the schedule arrangement of three terms of three weeks each: June 11 to July 2, July 2 to July 23, and July 23 to August 13. Students may attend any one or all three terms as they desire. Classes are held in the Mainland High School Building and meet two hours a day, six days a week, during each term.

Advisory Committee

The State Supervisors of Trade and Industrial Education in the Southern Region, headed by Mr. E. G. Ludtke, Southern Regional Agent of the United States Office of Education, serve as an advisory committee for the School of Trade and Industrial Education. The University is fortunate in having them as advisors, and their willingness to serve in this capacity affords a most direct means of making courses immediately applicable to local conditions.

Instructional Staff

The faculty is selected from the outstanding leaders in vocational education. Many are from the neighboring southern states, and are fully acquainted with southern problems, hence find it easy to make their courses fit southern needs. Others come from more distant states and possess exceptional knowledge of the specific fields which they teach. Those attending the school have the opportunity, not only of receiving instruction from able men and women, but also of conferring with them personally about problems of interest. Members of the faculty devote their time while on the campus to the discussion of the problems brought before them. It is from such personal contacts that the full benefit of the school is realized.

For Whom the School Is Intended

Admission is limited to the following classes of students:

1. Those engaged in teaching Trade and Industrial and Distributive Education or courses subsidized from Smith-Hughes or George-Deen funds.
2. Novice or apprentice teachers meeting all the requirements for certification in accordance with the provisions of the Florida State Plan for Trade and Industrial and Distributive Education with the exception of the required teacher training courses.
3. Superintendents or school officials exercising control over a subsidized program of Trade and Industrial and Distributive Education.
4. Directors, Supervisors and Coordinators of Trade and Industrial and Distributive Education or other subsidized vocational services.

5. Those employed in industrial or distributive occupations who wish to take technical courses and who are not particularly interested in college credit or teaching.
6. Those engaged in teaching or supervising any phase of the National Defense Training Program.

To offer educational opportunity to these groups of students is the sole purpose of the School, and the courses have been planned especially to take care of their needs. Teachers and students interested in other branches of learning should attend the regular Summer Session at the University of Florida in Gainesville.

Courses

Realizing that there is a wide difference in the type of work performed by personnel engaged in the various branch services of Trade and Industrial and Distributive Education, the University is of the conviction that in order to accomplish the objectives of the School with the greatest effectiveness, the course content must be based upon the needs and requirements of the personnel engaged in the respective branch services. The courses are, therefore, organized in groups under the following classifications: **Trade and Industries —For Day Trade School Teachers; For Evening School Teachers; For Coordinators and Related Teachers of Diversified Cooperative Training; For General Continuation Teachers; For Directors, Supervisors and Coordinators, and General Subjects. Distributive Education—For Evening School Teachers; For Day Part-Time Teachers; For Coordinators and Related Teachers Part-Time Cooperative Training; Technical Subjects and General Subjects.**

Students will avoid mistakes and errors in selecting courses by studying carefully the course descriptions and noting the group classification under which the courses are listed. To derive the greatest immediate benefit from summer school, students should before selecting other courses exhaust the course offerings planned for the service in which they are employed.

Specially Designed National Defense Courses

Specially designed short intensive courses for those engaged in National Defense Training will be offered throughout the entire summer session. These courses will be particularly appropriate for pre-employment and supplementary teachers, Army and Navy instructional personnel, and supervisors of defense training programs.

Demonstration School

Through a cooperative arrangement the Daytona Beach Vocational School is operated in conjunction with the summer session and used by the University for its practice teaching courses.

Societies and Clubs

T. & I. Club

The T. & I. Club is a student organization composed of both men and women engaged in Trade and Industrial Education. Its purpose is to promote good fellowship among its members and the student body. A club house is maintained where meals and lodging are provided at cost and where many of the social and recreational activities of the organization are held. The club sponsors a dance and an outing regularly once a week throughout the session along with numerous other social functions.

State Clubs

There are a number of state clubs the membership of which is composed of students from the various states. These clubs are very active during the entire summer session in the promotion of activities of all kinds calculated to help students to become better acquainted and stimulate a friendly hospitable atmosphere about the school.

Iota Lambda Sigma

Iota Lambda Sigma is a national honorary professional fraternity for persons serving with distinction in Trade and Industrial or Industrial Arts Education. To be eligible for membership in the Kappa Chapter of the University of Florida one must be outstanding in one of these two vocational fields with a scholastic average of B or better.

Tau Gamma Sigma

Tau Gamma Sigma is a professional honorary Industrial Education fraternity for women. Both the Grand and Alpha chapters are located at the University of Florida. The purpose of this fraternity is to recognize high scholastic ability and professional attainment in the field of Industrial Education.

Eta Mu Pi

Eta Mu Pi is a National Honorary Retailing Fraternity. It is the only retailing fraternity in existence. Membership to the Gamma Chapter of the University of Florida is limited to men and women attaining a high scholastic record in Retailing and Distributive Education courses.

Assemblies

All students and faculty members are expected to attend the general assemblies which are held once a week throughout the summer session. A schedule of the assemblies will be supplied each student upon registering. Important announcements are made at the general assemblies for the observance of which students will be held responsible.

Announcements

Important announcements will be posted on the school bulletin board. Students should read the notices on the bulletin board daily. Students are held responsible for all announcements made in the General Assembly, posted on the official bulletin board, or printed in the school newspaper.

School News

The official news of the School of Trade and Industrial Education is published twice a week in a special edition of one of the Daytona Beach daily papers. Special news items, notices and announcements reach the students and faculty through this official publication.

Employment

The School of Trade and Industrial Education does not maintain an employment bureau as such. It does, however, interest itself in finding employment for capable qualified individuals and in recommending suitable personnel when requested to do so. The School has placed nearly one hundred per cent of the students trained.

Students' Depository

For the convenience of students while in residence at Daytona Beach, funds may be deposited with the cashier. A nominal service charge will be made.

Duplicating Bureau

The School maintains a duplicating bureau, well equipped with duplicating and bindery equipment and managed by expert operators. Clerical work and duplicating for the school and faculty members is done on short notice. Student publications, committee reports, class reports and term reports or syllabi are reproduced at cost.

Credits

Students who qualify for entrance in the School of Trade and Industrial Education in accordance with the provisions limiting classes of students to be served, may take the courses offered for college credit or to satisfy certification requirements, or both, or for no credit at all.

Credits earned in the School of Trade and Industrial Education will apply as residence credit at the University towards the degree of Bachelor of Science in Education, with a major in Trades and Industries or Distributive Education. Students who have attended another institution and now wish to work towards this degree at the University of Florida should see the requirements for admission to advanced standing.

The maximum number of credits a student may earn in a single term is four for undergraduate students, and three for graduate students. All students including those not desiring college credit must comply with the requirements listed on pages 222 and 223 of this bulletin.

Certification

All courses have been approved by the Florida State Board for Vocational Education and may be used towards satisfying teacher-training requirements for certification or for extension of certificates.

Florida teachers who have certification deficiencies or who wish to satisfy certification extension requirements should study the bulletin or certification requirements for Trade and Industrial and Distributive Education before registering. Teachers from other states should consult their State Supervisors concerning certification regulations.

Fees

A registration fee of $12 a term will be charged each student whether he is from Florida or from another state. There is no tuition charge.

There is a failure fee of $2.50 per semester hour for any course failed* during the last period of attendance. This fee must be paid before the student is permitted to reregister in the University. A late registration fee of $5 is charged students registering late. See Calendar, pages 212, 213.

AUDITORS:—Auditor permits may be secured for $5 entitling the holder to attend 18 regular class periods of any class in the school subject to the approval of the respective

* i. e. Courses not passed with a mark A, B, C or D for undergraduates, or courses not passed with a mark A or B for graduate students.

instructors. Auditor permits are valid throughout the session. Individuals will be limited to one auditor permit per term.

Expenses

Living expenses are moderate in Daytona Beach. Rooms may be had from three dollars to six dollars per week and meals from twenty-five cents. The city is amply provided with hotels, apartment houses, boarding houses, restaurants, and cafeterias.

It is suggested that those who wish apartments come a day or two in advance as it will be more satisfactory to inspect accommodations of this kind personally.

Modern, up-to-date tourist and trailer camps are numerous and accommodations in these camps may be secured at nominal rates.

A lounge and lunch room in which light meals and confections are served is maintained in the school building for the convenience of students.

Library

The library of the School contains over 6000 volumes including reference books, encyclopedias, dictionaries, year books, periodicals, and government publications. These volumes are supplemented with a complete library of reference material on Trade and Industrial, Distributive and General Vocational Education. The advantages of the library are made readily accessible through a complete card catalog and the assistance of a librarian.

HOURS:—The library will open Monday through Saturday at 8:00 a.m. and close at 9:00 p.m. except on Friday when it will close at 6:00 p.m., and on Saturday when it will close at 12:00 noon.

Training Schools

A series of three one-week technical courses for peace officers, firemen, and hotel managers is usually conducted by the State Department of Public Instruction through its vocational division and in conjunction with the School of Trade and Industrial Education. These courses are taught by nationally recognized specialists and are often of interest to summer school students.

Special Lecturers

A series of special lectures by national authorities in Vocational Education will be given at convenient intervals during the nine weeks session. The topics to be discussed by these lecturers will follow a planned sequence calculated to integrate their observations with the current subject matter under consideration in a number of the courses offered.

RECREATION

Because the enrollment in the School for Trade and Industrial Education is drawn largely from persons employed twelve months in the year, every effort has been made to select a place offering not only the facilities for study but those for spending an ideal vacation. Daytona Beach meets these requirements.

Recreational possibilities abound at Daytona. There is the beach with its motoring length of twenty-three miles and low tide width of five hundred feet for those who enjoy surf bathing and beach activities. Fishing is excellent from the pier, or by boat on the Halifax, or in the inland lakes a short drive from Daytona. Deep sea fishing boats leave

the city docks daily. Golf, tennis, handball, lawn bowling, shuffle board, speed boating. trap and skeet shooting may be enjoyed by those who prefer these sports.

A number of points of interest, such as St. Augustine, the oldest city in the United States—Silver Springs, the largest spring in the world—Tropical Jungles—Marine Studios —the old mission ruins—the Florida Cypress Gardens—Bok Tower—and the Fountain of Youth, are only a few miles from Daytona Beach and can be reached by car in a very short time over some of Florida's most scenic highways.

In view of the social functions students may be invited to attend, it is suggested that women bring one or two cotton evening dresses and one afternoon dress, and that men bring one white or other light suit. The average summer temperature at Daytona Beach is 79 degrees.

ADMISSION

A. Students wishing to receive college credit must meet the entrance requirements of the University of Florida. The requirements are:

1. For students who are entering college for the first time.
   See Admission to the General College.
2. For students who are transferring from another institution and who expect to receive a degree from the University of Florida.
   Official transcripts sent directly to the Registrar from all institutions previously attended. (Teachers' certificates or transcripts presented by students will not suffice.)
3. For students who regularly attend another college or university and who are attending the University of Florida School of Trade and Industrial Education only for the purpose of securing credits to be transferred to the institution regularly attended.
   A statement of Honorable Dismissal from the institution last attended. (Blanks for this purpose may be secured from the Office of the Registrar.)

It is the student's responsibility to supply the proper credentials as outlined in numbers 1, 2, or 3 above. NO TRANSCRIPTS FOR COLLEGE CREDIT WILL BE ISSUED FOR ANY PERSON FAILING TO COMPLY WITH THE ABOVE.

The standing of each student entering the School of Trade and Industrial Education with advanced standing will be considered individually, with the best interests of the student always in mind. A program for the completion of the work for a degree either through the General College, or in the College of Education, will be determined at a conference with the Board of University Examiners, and the Director of the School of Trade and Industrial Education.

B. Students not wishing to work toward a degree and who do not desire a transcript of work completed must present evidence of their eligibility for admission in accordance with one of the provisions limiting the class of students to be served by the School (see page 217).

Admission to the General College

The following items will be considered in the admission of students to the General College:

1. Graduation from high school. Graduation from high school is required, although no specific high school units are required.
2. Consistency of the high school record.

3. Achievement in high school.
4. Personal qualities.
5. Recommendation of high school principal.
6. Standing on Placement Tests.

All applicants should submit the Application Blanks at the back of this bulletin, and in addition should have an Application for Admission blank sent to the Registrar. The latter may be secured from high school principals of the State. Applicants for admission from other states may secure an Application for Admission blank by writing the Registrar.

The Placement Tests will be given at 8:30 a.m. June 14, and July 26, Saturday, in the Mainland High School Building. All applicants for admission to the General College are required to take these tests.

Residence Requirements

1. The minimum residence requirement for the baccalaureate degree is two regular semesters, or one regular semester and four three-week summer terms or nine three-week summer terms. New students offering advanced standing must meet this requirement after entrance to the University. Students who break their residence at the University by attending another institution for credit toward the degree must meet this requirement after re-entering the University.

2. For the master's degree a minimum of one academic year, or 33 weeks in summer sessions, is necessary to satisfy the residence requirement.

3. Students are required to complete the last thirty credit hours applied towards the baccalaureate degree during regular residence in the college from which the student is to be graduated. Exception to this regulation may be made only upon written petition approved by the faculty of the college concerned, but in no case may the amount of extension work permitted exceed more than twelve of the last thirty-six hours required for a baccalaureate degree.

Amount of Extension Work Permitted

No person will be allowed to take more than one-fourth of the credits toward a degree by correspondence study and extension class work. No person will be allowed to take more than 12 of the last 36 credits necessary for a bachelor's degree by correspondence study or extension class work. No person will be allowed to take more than 9 credits by correspondence during the summer vacation period.

Student Responsibility

Each student must assume full responsibility for registering for the proper courses and for fulfilling all requirements for his degree. Students should confer with the Director of the school several days before registration regarding choice of courses.

Seniors must file in the Office of the Registrar formal application for a degree and must pay the diploma fee very early in the term in which they expect to receive the degree.

Each student is responsible for every course for which he registers. *Courses can be dropped or changed only with the approval of the Director of the school and by presentation of the cards authorizing the change at the Office of the Registrar.*

THE GENERAL COLLEGE

The General College has been organized to administer the work of the freshman and sophomore years in the University of Florida. All beginning students will register in this College.

The average student will be able to complete the work of the General College in two years, while superior students may finish the curriculum in a shorter time, and others may find it necessary to remain in the General College for a longer period.

A program of general education is worked out for all students. In this program the University recognizes that broad basic training is needed by all students alike. On this foundation that has meaning and significance to the student, he may add the special training of the colleges and professional schools of the Upper Division, or drop out of the University with something definite and helpful as he begins his adult life as a citizen. The purposes of the General College are:

1. To offer an opportunity for general education and to provide the guidance needed by all students. Thus the choice of professional work is postponed until the student is better acquainted with his capacity and disposition to undertake work that will be profitable to himself and society.

2. To broaden the base of education for students who are preparing for advanced study in the colleges and professional schools of the Upper Division. thereby avoiding the handicap of narrow specialization.

3. To satisfy the needs of those who have only a limited time to give to college training, and consequently should concern themselves with general viewpoints and major understandings, instead of with introductions to special subject matter fields which they may never enter.

4. To provide for the constant adjustments required in higher general education incident to the changing conditions of moden life. The subject matter of the various courses and the methods of presentation are to be constantly varied in order to awaken the interest of the student, to stimulate his intellectual curiosity, to encourage independent study, and to cultivate the attitudes necessary for enlightened citizenship.

5. Guidance. Every part of the General College program is designed to *guide* students. It was felt that too much of the freshman and sophomore work of former years had little meaning and significance to the vast majority. The material studied was preparatory and foundational, and became meaningful only when the student pursued additional courses in the junior and senior years. The material of the comprehensive courses is selected and tested with *guidance* as a primary function. While, of necessity, we must look forward to distant goals, the General College is trying to present materials that are directly related to life experiences and will immediately become a part of the student's thinking and guide him in making correct "next steps". Thus the whole program—placement tests, progress reports, vocational aptitude tests, selected material in the comprehensive courses, student conferences, provisions for superior students, adjustment for individual differences, election privileges, and comprehensive examinations—are all parts of a plan designed to *guide* students.

Thus *guidance* is not attempted at one office by one individual with a small staff. The whole drive of the General College program is one of directing the thinking of the student.

Comprehensive Examinations

The student must successfully pass comprehensive course examinations—eight or more—to complete the work of the General College. These examinations, administered by the Board of University Examiners, will be given in January, May and August of each year. General College students who are not enrolled in a course at the time the examination is given and who wish to take any comprehensive examination, must apply in writing to the Board of University Examiners for permission at least one month before the announced date for the examination. Before the application is accepted, the applicant will be required to furnish the Board of Examiners with proof that this privilege has not been used to avoid the payment of the usual University fees. A student must be familiar with the work of the various courses and be able to think in the several fields in a comprehensive way in order to pass these examinations. Six hours time, divided into equal parts, will be required for each examination covering a full year course.

Should a student fail a comprehensive course examination, he may qualify to repeat the examination by repeating the course, or by further study. Evidence of additional preparation must be submitted to the Board of University Examiners with an application in writing to repeat the examination.

Graduation

When a student has completed his program in the General College and has passed his comprehensive examinations and met the other requirements of the General College curriculum, he will be granted the Associate of Arts Certifiate. Students who pass three-fourths of the comprehensive examinations with the standing "Excellent" will, on graduation from the General College, receive the certificate of Associate of Arts. With High Honors.

Notice to All Vocational Teachers

The comprehensive courses of the General College are of special significance and value to the vocational teacher. For the teacher entering college for the first time, the General College affords an excellent means of expediting the conclusions of the first two years of college study.

The vocational teacher will find his progress through the General College greatly accelerated due to his background of practical work and teaching experiences. Syllabi on all General College Courses are available to students. A complete set may be found in the Library of the School of Trade and Industrial Education.

Students entering the School of Trade and Industrial Education may complete their major in Trades and Industries or Distributive Education before registering for General College Courses or they may apply for examinations on General College Courses any time after registration in the School of Trade and Industrial Education.

Students interested in the General College should consult the Registrar for further information during the first week after registration in the School of Trade and Industrial Education at Daytona Beach.

THE BACHELOR'S DEGREE

Requirements:

1. Must be regularly admitted to the University.
2. Must have completed one year of successful teaching experience in an approved program of Trade and Industrial Education. This experience may be acquired after the student has become a candidate for the degree.
3. Must have satisfied the residence and other routine requirements of the University.
4. Must have an average of "C" or higher in all work counted toward the degree.
5. Must satisfactorily complete the curriculum requirements outlined below.

PROGRAM OF STUDY LEADING TO THE DEGREE OF BACHELOR OF SCIENCE IN EDUCATION WITH A MAJOR IN TRADE AND INDUSTRIAL EDUCATION

I. For those students graduating from the General College of the University of Florida, completion of A and B listed below:

A. General College Program:*

C-1	Man and the Social World	
C-2	Man and the Physical World	
C-3	Reading, Speaking and Writing	
C-41	Man and His Thinking	
C-42	General Mathematics	
C-5	The Humanities	
C-6	Man and the Biological World	
C-7	Electives in Education	6 semester hours
**C-8	Electives	5 semester hours
**C-9	Electives	5 semester hours

B. Upper Division Program:

Education	9 semester hours
Trade and Industrial Education	22 semester hours
**Approved Electives	29 semester hours
Total	60 semester hours in the Upper Division.

II. For those students who do not graduate from the General College of the University of Florida (Note: The following program is outlined for the convenience of transfer students. The Board of University Examiners may waive certain of the following requirements if the record of the student warrants special consideration):

Physical and Biological Science English Composition Literature Social Studies Psychology or Philosophy Mathematics	48 semester hours
Education	15 semester hours
Trade and Industrial Education	22 semester hours
**Approved Electives	39 semester hours
Total	124 semester hours

*Deviations from this program may be permitted by the Board of Examiners.

**A minimum of 22 semester hours is required in Trade and Industrial Education for a major. For C-8, C-9 and approved electives in the Upper Division a person may take additional work in Trade and Industrial Education, but not to exceed 18 semester hours, since not over 40 semester hours of the entire four-year program can be in Trade and Industrial Education.

PROGRAM OF STUDY LEADING TO THE DEGREE OF BACHELOR OF SCIENCE IN EDUCATION WITH A MAJOR IN DISTRIBUTIVE EDUCATION

Note: The same provisions relating to the bachelor's degree with a major in Trade and Industrial Education will apply to the degree with a major in Distributive Education except that the major study shall be in Distributive Education courses and the experience requirements shall be in the Distributive Education field.

PLANNING PROGRAM OF STUDY

Procedure:

1. Become regularly admitted to the University.
2. Consult the Director of the School about selection of courses.
3. Secure through the Director a list of courses approved by the Dean leading to the degree.
4. In case advanced standing is wished, the applicant should have transcripts of credit evaluated by the Registrar before consulting the Director about list of courses to be pursued.

Note: Transcripts of credit must be sent directly to the Registrar from the Institution in which the credit was earned.

THE GRADUATE SCHOOL

All graduate study in all of the colleges and schools of the University is administered by the Graduate Council.

REQUIREMENTS FOR ADMISSSION TO GRADUATE STUDY IN THE SCHOOL OF TRADE AND INDUSTRIAL EDUCATION

1. A bachelor's degree from a standard college or university.
2. At least one year's continuous employment in an approved Trade and Industrial program for those wishing to major in Trade and Industrial Education, or one year's continuous employment in an approved Distributive Education program for those wishing to major in Distributive Education. The programs in which the experience is secured must meet all the requirements of the State Plan for Trade and Industrial or Distributive Education for the state in which the applicant was employed.
3. Eight semester hours in approved teacher training courses in Trade and Industrial Education of which two semester hours shall be in Supervision, two semester hours in survey procedures, and four semester hours in courses covering curriculum construction in and bearing directly upon the branch of service in which the applicant has been employed.
4. Three or more years of continuous employment in an approved Trade and Industrial or Distributive Education program may upon the discretion of the head of the department be accepted in lieu of part of the eight semester hour requirement.
5. Presentation of satisfactory evidence that graduate study may be pursued with advantage to the University and the applicant.
6. Candidates must have completed three years of successful experience in an approved program of Trades and Industries or Distributive Education before a degree can be conferred.

Registration

A complete transcript of all undergraduate and graduate work *must* be transmitted directly to the Registrar's office by the Registrar of the institution in which the credits have been earned. Transcripts presented by students cannot be accepted.

The transcript should be in the Registrar's office at least *one month* before the opening of the school. If it appears from the student's record that he is eligible for graduate study he will be referred to the Director of the School of Trade and Industrial Education who will become the professor of the major subject and will plan the courses the student is to take.

Students are urged to file transcripts ahead of the beginning of the school. *Under no circumstances will students be permitted to register who have not fully complied with this request.* Transcripts submitted directly by students are not acceptable. Transcripts must be transmitted by the registrars of the institutions in which the credits were earned.

Requirements for the Master's Degree with Major in Trade and Industrial Education

Degree Offered.—Master of Arts in Education.

Residence Requirements.—See residence requirements page 223 this bulletin.

Transfer of Credits.—Under certain conditions transfer of a limited number of credits to the University will be allowed. Transferred credits may reduce the course requirements but not the residence, and work they represent shall be included in the final examination.

Grades.—Passing grades for students registered in the Graduate School are A and B. All other grades are failing.

Work Required.—Twenty-four semester hours are required for the degree at least one half of which shall be in Trade and Industrial Education and the remainder in related subject matter fields. The major study shall be in courses numbered 500 and designated strictly for graduates. However, in case of related subject matter, courses numbered 300 and above may be taken upon the approval of the Director of the School and the Dean of the Graduate School.

The student shall be guided entirely in the research procedure, preparation, organization and form of the thesis by the Supervisor of Research. The student should consult the Supervisor of Research immediately after admittance to the Graduate School concerning these matters. The thesis problem should be selected as soon as possible and be approved by the major professor. A statement of the problem, the reason for its selection and an outline of the procedure to be followed in its solution shall be submitted to the Student's Advisory Committee for the committee's consideration and approval. All Graduate students are required to register for TDE. 508, Research in Industrial and Distributive Education, before or by the time they have completed twelve semester hours of graduate study. This course carries no credit and may be carried in addition to the regular schedule of work.

Admission to Candidacy

Whether the student has been provisionally admitted or regularly admitted to graduate study, the Supervisory Committee shall review his entire academic record at the end of the first semester or summer session of residence work and fix definitely the additional residence or course requirements. Upon ratification of the action of the Supervisory Committee by a formal vote of the faculty, the student will be admitted to candidacy for

the degree subject to the approval by the Supervisory Committee of the thesis problem selected.

Supervisory Committee.—The Supervisory Committee shall consist of the Director of the School of Trade and Industrial Education, the Dean of the Graduate School and the Supervisor of Research.

General Examinations.—It will be the duty of the Supervisory Committee, when all work is complete or practically complete, including the regular courses and the thesis, to conduct a general examination, either written or oral, or both, to embrace: first, the thesis; second, the major subject; third, the minor or minors; fourth, questions of a general nature pertaining to the student's field of study. The Committee shall report in writing not later than one week before the time for the conferring of the degree if all work has been completed in a satisfactory manner and the student is recommended for the degree.

Work Done in Absentia.—Credit is not given for work done in absentia. No courses may be taken for credit by extension or correspondence.

GRADUATE COURSES REQUIRED FOR MAJOR IN TRADE AND INDUSTRIAL EDUCATION

TIE. 512.—Colloquium in Administration and Organization of Trade and Industrial Education
TIE. 501.—Industrial and Economic Development in the South
TDE. 502.—Organization and Administration of Adult Extension Training
TIE. 503.—Administration of Vocational Education
TDE. 504.—Philosophy of Vocational Education
TIE. 505.—Technical Schools—Their Organization and Control
TIE. 506.—Apprenticeship and Labor Relations
TDE. 507.—Administration of Diversified Cooperative Training
TDE. 508.—Research in Industrial and Distributive Education

Recommended Minors

DISTRIBUTIVE EDUCATION

DOE. 500.—Colloquium in Administration and Organization of Distributive Occupations
DOE. 508.—Retail Buying and Marketing
DOE. 509.—Retail Merchandising
DOE. 510.—Sales and Merchandise Promotion
DOE. 511.—Store Management and Operation

GUIDANCE

GU. 400.—Organization and Administration of Guidance
GU. 401.—Local Guidance Program in the School and Community
GU. 402-3.—Research Practices, Tests and Measurements in Guidance

REQUIREMENTS FOR THE MASTER'S DEGREE WITH A MAJOR IN DISTRIBUTIVE EDUCATION

The same provisions relating to the Master's degree with a major in Trade and Industrial Education will apply to the degree with a major in Distributive Education, except that the major study shall be in Distributive Education courses and the experience requirement shall be in the Distributive Education field.

GRADUATE COURSES REQUIRED FOR A MAJOR IN DISTRIBUTIVE EDUCATION

DOE. 500.—Colloquium in Administration and Organization of Distributive Occupations
TDE. 502.—Organization and Administration of Adult Extension Training
TDE. 504.—Philosophy of Vocational Education
TDE. 507.—Administration of Diversified Cooperative Training
DOE. 508.—Retail Buying and Marketing
DOE. 509.—Retail Merchandising
DOE. 510.—Sales and Merchandise Promotion
DOE. 511.—Store Management and Operation
TDE. 508.—Research in Industrial and Distributive Education

Recommended Minors

TRADE AND INDUSTRIAL EDUCATION

TIE. 512.—Colloquium in Administration and Organization of Trade and Industrial Education
TIE. 501.—Industrial and Economic Development in the South
TIE. 503.—Administration of Vocational Education
TIE. 505.—Technical Schools—Their Organization and Control
TIE. 506.—Apprenticeship and Labor Relations

GUIDANCE

GU. 400.—Organization and Administration of Guidance
GU. 401.—Local Guidance Program in the School and Community
GU. 402-3.—Research Practices, Tests and Measurements in Guidance

CURRICULA

The courses have been designed for the particular needs of teachers in the various fields of trade and industrial education. These are listed below, along with the time these courses will be available during the summer session. For detailed information concerning the course, see the Time Schedule on pages 236 to 246. The Time Schedule for the first term will be found on pages 236 to 239; for the second term on pages 240 to 243; and for the third term on pages 244 to 246.

Department Number	TITLE	FIRST TERM Time	Room	Instr.	SECOND TERM Time	Room	Instr.	THIRD TERM Time	Room	Instr.
	TRADE AND INDUSTRIAL EDUCATION									
	For Day Trade School Teachers									
TIE. 201.	Organization Specific Subject Content	3 to 5	10	Schissler	3 to 5	10	Schissler			
TIE. 202.	Teaching Methods and Devices	8 to 10	10	Lind	8 to 10	10	Lind	10 to 12	10	H. F. Thompson
TIE. 203.	Organization for Individual Instruction and Progression	1 to 3	10	Pinch	1 to 3	10	Pinch	1 to 3	10	Pinch
TIE. 204.	Trade Shop Planning, Organization, and Control	10 to 12	10	Schollenberger	10 to 12	10	Lind			
TIE. 257.	Day Trade Related Instruction							8 to 10	10	Schissler
TIE. 262.	Shop Practice Laboratory	8 to 3	Shops	Anderson Grimm Graham Carter						
	For Evening School Teachers									
TDE. 211.	Evening Schools—Their Organization and Control	1 to 3	11	Daniels				1 to 3	11	Hale
TDE. 212.	Organization of Subject Matter for Evening School Classes	10 to 12	11	Daniels	10 to 12	11	Hale			
TDE. 213.	Teaching Methods and Devices for Evening School Teachers				1 to 3	11	J. M. Thompson	10 to 12	11	J. M. Thompson
	For Coordinators and Related Teachers, Diversified Cooperative Training									
TDE. 221.	Organization for Diversified Occupational Training	8 to 10	11	Franz				10 to 12	12	Franz
TDE. 222.	Occupational Surveys	10 to 12	15	Cannon	3 to 5	15	Cannon			
TDE. 223.	Student Counseling and Selection	3 to 5	11	Allen				8 to 10	11	Cannon
TDE. 224.	Industrial Plant Job Analysis				10 to 12	12	Pinch	1 to 3	14	Starbuck
TDE. 225.	Related Study Material	1 to 3	12	Starbuck	1 to 3	12	Starbuck			
TDE. 226.	Coordination of Diversified Cooperative Training				8 to 10	11	Franz	8 to 10	14	Erwin
	For General Continuation Teachers									
TIE. 227.	General Continuation School Organization	3 to 5	12	Babcock						
TIE. 231.	Practice Teaching Office Practice and Filing				10 to 12	14	Alexander			
TIE. 236.	Practice Teaching Business English							10 to 12	14	Hobson
TIE. 237.	Practice Teaching Dictation and Transcription							1 to 3	12	
TIE. 238.	Organization of Instructional Material in Shorthand				3 to 5	12		8 to 10	12	
TIE. 239.	Organization of Instructional Material in Typing	8 to 10	13	White				8 to 10	13	Bagley
TIE. 240.	Practice Teaching Business Arithmetic	10 to 12	14							
TIE. 241.	Tests and Measurements in Commercial Education	1 to 3	14	Haynes	1 to 3	14	Haynes			
TIE. 242.	Organization of Instructional Material in Bookkeeping				8 to 10	12	Rosenberg			

Department Number	TITLE	FIRST TERM Time	Room	Instr.	SECOND TERM Time	Room	Instr.	THIRD TERM Time	Room	Instr.
	For Directors, Supervisors, and Coordinators									
TDE. 244.	Conference Methods				8 to 10	16	Wrigley			
TDE. 251.	Supervision and Coordination				1 to 3	16	Babcock			
TDE. 263.	National Defense Nomenclature	3 to 5	15	Plowden	3 to 5	16	Keyes	10 to 12	17	Davis
TDE. 264.	Advisory Committee Organization and Management				3 to 5	11	Rakestraw	1 to 3	19	Bronson
TDE. 273.	Supervision of National Defense Training	3 to 5	19	Harris						
TIE. 243.	Labor Relations	3 to 5	14	Via						
TIE. 246.	Apprenticeship Training	8 to 10	14	Via						
TIE. 247.	Vocational School Organization	10 to 12	12	Babcock						
TIE. 252.	Surveys							10 to 12	18	Babcock
TIE. 253.	Placements							1 to 3	18	Babcock
TIE. 259.	Public Service Training	1 to 3	15	Coxen						
	General Subjects									
TDE. 205.	Graphic Analysis				1 to 3	20	Schollenberger			
TDE. 206.	Advanced Graphic Analysis				1 to 3	20	Schollenberger			
TDE. 241.	History and Development of Vocational Education in the United States				10 to 12	16	O'Reilly			
TDE. 245.	Vocational Psychology	1 to 3	16	O'Reilly						
TDE. 248.	Principles and Purposes of the Vocational Arts	8 to 10	15	Plowden						
TDE. 249.	Safety Education				8 to 10	15	Petrie			
TDE. 250.	Advanced Vocational Psychology	10 to 12	16	O'Reilly						
TDE. 256.	Applied Vocational Psychology				10 to 12	17	Schollenberger			
TIE. 254.	Tests and Measurements in Vocational Education							8 to 10	15	Schollenberger
	GUIDANCE									
GU. 400.	Organization and Administration of Guidance				10 to 12	18	Brewster			
GU. 401.	Local Guidance Program in the School and Community							10 to 12	19	
GU. 402.	Research Practices, Tests and Measurements in Guidance							1 to 3	21	Schollenberger

Department Number	TITLE	FIRST TERM Time	Room	Instr.	SECOND TERM Time	Room	Instr.	THIRD TERM Time	Room	Instr.
	DISTRIBUTIVE EDUCATION									
	Basic Courses for Retailers, Supervisors, and Teachers of Distributive Education									
DOE. 201.	Retail Organization and Management	10 to 12	17	Brisco						
DOE. 207.	Fashions				3 to 5	18	Van Horn			
DOE. 208.	Textiles							8 to 10	18	Johnson
DOE. 210.	Color, Line and Design							10 to 12	21	McKillips
DOE. 211.	Store Selling				1 to 3	18	McKillips			
DOE. 214.	Retail Copy Writing	1 to 3	17	Edwards						
DOE. 215.	Interior Decorating	1 to 3	18							
DOE. 216.	Applied Art in Window Display	8 to 10	17							
DOE. 217.	Fashion in Men's Apparel				3 to 5	14				
DOE. 218.	Problems in Merchandising				10 to 12	19	Schaller			
DOE. 219.	Non-Textiles				8 to 10	18	Johnson			
	For Supervisors and Coordinators									
DOE. 200.	Store Employment and Training Methods							1 to 3	15	Van Horn
TDE. 244.	Conference Methods				8 to 10	16	Wrigley			
TDE. 251.	Supervision and Coordination				1 to 3	16	Babcock			
	For Coordinators of Cooperative Training									
TDE. 221.	Organization for Diversified Occupational Training	8 to 10	11	Franz				10 to 12	12	Franz
TDE. 222.	Occupational Surveys	10 to 12	15	Cannon	3 to 5	15	Cannon			
TDE. 223.	Student Counseling and Selection	3 to 5	11	Allen				8 to 10	11	Cannon
TDE. 224.	Industrial Plant Job Analysis				10 to 12	12	Pinch	1 to 3	14	Starbuck
TDE. 225.	Related Study Material	1 to 3	12	Starbuck	1 to 3	12	Starbuck			
TDE. 226.	Coordination of Diversified Cooperative Training				8 to 10	11	Franz	8 to 10	14	Erwin
	For Evening School Coordinators and Teachers									
TDE. 211.	Evening Schools—Their Organization and Control	1 to 3	11	Daniels				1 to 3	11	Hale
TDE. 212.	Organization of Subject Matter for Evening School Classes	10 to 12	11	Daniels	10 to 12	11	Hale			
TDE. 213.	Teaching Methods and Devices for Evening School Teachers				1 to 3	11	J. M. Thompson	10 to 12	11	J. M. Thompson

Department Number	TITLE	FIRST TERM Time	Room	Instr.	SECOND TERM Time	Room	Instr.	THIRD TERM Time	Room	Instr.
	General Subjects									
TDE. 205.	Graphic Analysis				1 to 3	20	Schollenberger			
TDE. 206.	Advanced Graphic Analysis				1 to 3	20	Schollenberger			
TDE. 241.	History and Development of Vocational Education in the United States				10 to 12	16	O'Reilly			
TDE. 245.	Vocational Psychology	1 to 3	16	O'Reilly						
TDE. 248.	Principles and Purposes of the Vocational Arts	8 to 10	15	Plowden						
TDE. 249.	Safety Education				8 to 10	15	Petrie			
TDE. 250.	Advanced Vocational Psychology	10 to 12	16	O'Reilly						
TDE. 256.	Applied Vocational Psychology				10 to 12	17	Schollenberger			
	(For Graduate Students Only)									
DOE. 508.	Retail Buying and Marketing	8 to 10	19	Schaller						
DOE. 509.	Retail Merchandising				8 to 10	17	Schaller			
DOE. 510.	Sales and Merchandise Promotion	10 to 12	18	Edwards						
DOE. 511.	Store Management and Operation	1 to 3	19	Schaller						
TDE. 500.	Colloquium in Administration and Organization of Distributive Education				3 to 5	17	O'Reilly Pope			
TDE. 502.	Organization and Administration of Adult Extension Training	10 to 12	19	Harris						
TDE. 504.	Philosophy of Vocational Education							8 to 10	16	Dolley
TDE. 507.	Administration of Diversified Cooperative Training	8 to 10	18	Dolley						
TDE. 508.	Research in Industrial and Distributive Education				3 to 5	19	Germond			
TIE. 501.	Industrial and Economic Development in the South				8 to 10	19				
TIE. 503.	Administration of Vocational Education				1 to 3	19	Wrigley			
TIE. 505.	Technical Schools—Their Organization and Control				3 to 5	21	Alexander	10 to 12	16	Alexander
TIE. 506.	Apprenticeship and Labor Relations							1 to 3	16	Dolley
TIE. 512.	Colloquium in Administration and Organization of Trade and Industrial Education				8 to 10	14	Pope O'Reilly			

Department Number	TITLE	FIRST TERM Time	Room	Instr.	SECOND TERM Time	Room	Instr.	THIRD TERM Time	Room	Instr.
SPECIALLY DESIGNED NATIONAL DEFENSE COURSES										
TDE. 263.	National Defense Nomenclature	3 to 5	15	Plowden	3 to 5	16	Keyes	10 to 12	17	Davis
TDE. 264.	Advisory Committee Organization and Management				3 to 5	11	Rakestraw	1 to 3	19	Bronson
TDE. 273.	Supervision National Defense Training	3 to 5	19	Harris						
TIE. 201.	Organization Specific Subject Content	3 to 5	10	Schissler	3 to 5	10	Schissler			
TIE. 202.	Teaching Methods and Devices	8 to 10	10	Lind	8 to 10	10	Lind	10 to 12	15	H. F. Thompson
TIE. 203.	Organization for Individual Instruction and Progression	1 to 3	10	Pinch	1 to 3	10	Pinch	1 to 3	17	Pinch
TIE. 204.	Trade Shop Planning Organization and Control	10 to 12	10	Schollenberger	10 to 12	10	Lind			
TIE. 257.	Day Trade Related Instruction							8 to 10	17	Schissler
TIE. 262.	Shop Practice Laboratory	8 to 3	Shops	Anderson Grimm Graham Carter						
TIE. 274.	Organization of Training for Military Personnel	8 to 10	21		8 to 10	21				
TIE. 275.	Organization of Instructional Material for Military Personnel	10 to 12	21		10 to 12	21				

DESCRIPTION OF COURSES

TIME SCHEDULE

FIRST TERM

DISTRIBUTIVE OCCUPATIONS EDUCATION

DOE. 201.—Retail Organization and Management. 10 to 12 daily. Room 17. 2 credits. BRISCO.

The merchandising organization, retail outlets, buying, wholesale selling and stock control plan; case studies in merchandising; management problems.

DOE. 214.—Retail Copy Writing. 1 to 3 daily. Room 17. 2 credits. EDWARDS.

Repetitive practice in writing retail advertising copy. The following factors will be considered: the purposes and characteristics, principles of construction, merchandise facts, selecting theme, customers' point of view, suitable copy approach, the writing of promotional, service, prestige, price line, bargain, fashion, utility, human interest, and rationalization copy; head lines.

DOE. 215.—Interior Decorating. 1 to 3 daily. Room 18. 2 credits.

The application of principles of color and design as employed by decorators, architects and designers. The following subjects will be covered: floors, floor coverings, wall, ceilings, fabrics, historical transition of decoration by periods, contemporary decoration and special problems.

DOE. 216.—Applied Art in Window Display. 8 to 10 daily. Room 17. 2 credits.

The practical application of artistic treatment in display of all types of merchandise. Repetitive training in arranging the window display. A full-sized display window in the school will be used by students taking this course.

DOE. 508.—Retail Buying and Marketing. 8 to 10 daily. Room 19. 1½ credits. SCHALLER.

The buying aspects of merchandising, as distinct from its mathematical aspects, are stressed in this course. The subject matter includes: the field of retailing, types of retail outlets, the merchandising organization, market organization, the New York market, the clothing and textile markets, the nontextile markets, resident buying, foreign buying, the buying process, group and hand-to-mouth buying, private brands, exclusive agency, and price maintenance.

DOE. 510.—Sales and Merchandise Promotion. 10 to 12 daily. Room 18. 1½ credits. EDWARDS.

This course is designed to give a clear understanding of the scope and activities of sales promotion. Attention is directed especially to the methods of determining what to promote; to the procedure of formulating a sales-promotion plan; to an examination of the uses of numerous external and internal sales-promotion media and devices; and to the means of coordinating sales-promotion activities.

DOE. 511.—Store Management and Operation. 1 to 3 daily. Room 19. 1½ credits. SCHALLER.

Modern methods of successful retail-store management. The subject matter includes organization and functions of the store manager's division, analysis of operating expenses, wage plans, methods of controlling departmental selling costs, receiving procedures, floor supervision, delivery methods, handling adjustments, granting and following up credit and controlling workrooms and supplies. Special emphasis is placed on methods of expense control.

TRADE AND DISTRIBUTIVE EDUCATION

TDE. 211.—Evening Schools—Their Organization and Control. 1 to 3 daily. Room 11. 2 credits. DANIELS.

The development of a knowledge and understanding of the value, possibilities, and limitations of evening schools and classes to the end that the evening school teacher will understand clearly his place in such a program. A thorough study of methods and procedures in organization, selection of students, Federal, State, and local laws and regulations governing the conduct of evening schools and classes. Designed to meet the needs of Extension Teachers.

TDE. 212.—Organization of Subject Matter for Evening School Classes. 10 to 12 daily. Room 11. 2 credits. DANIELS.

The development of a knowledge of trade or job analysis and the ability to use such analysis in the arrangement of subject matter so that teaching may be simplified and learning stimulated. Methods of analysis to determine trade or job content and means of determining student needs. Students will be requested to make a job analysis and organize the content for teaching purposes. Designed to meet the needs of Extension Teachers.

TDE. 221.—Organization for Diversified Occupational Training. 8 to 10 daily. Room 11. 2 credits. FRANZ.

Objectives to be attained, organization to attain these objectives, Federal and State requirements, social security, insurance, compensation and labor laws involved will be studied.

TDE. 222.—Occupational Surveys. 10 to 12 daily. Room 15. 2 credits. CANNON.

A study of procedure in making community industrial surveys and of individual industrial plants or business concerns to determine community training needs and acceptable industrial concerns in which to give training.

TDE. 223.—Student Counseling and Selection. 3 to 5 daily. Room 11. 2 credits. ALLEN.

The procedure to be followed in securing applicants for training, factors involved in selection of students, occupational counseling, training, assignments, compensation, and work contracts.

TDE. 225.—Related Study Material. 1 to 3 daily. Room 12. 2 credits. STARBUCK.

The source of securing diversified general and specific related subject matter. Organization of it for teaching purposes, related classroom layout and organization, theory and methods in teaching diversified related subjects.

TDE. 245.—Vocational Psychology. 1 to 3 daily. Room 16. 2 credits. O'REILLY.

A description of fundamental aspects of judgment, such as intelligence, memory, learning, motivation, imagination, serious thinking; the relation of this knowledge to its physiological basis and an indication of this knowledge in its application to learning processes in vocational and technical training.

TDE. 248.—Principles and Purposes of the Vocational Acts. 8 to 10 daily. Room 15. 2 credits. PLOWDEN.

Congressional and legislative acts providing for vocational education of all kinds; the principal purposes and influences involved in the formulation of these acts; the extent and scope of vocational service provided by means of them.

TDE. 250.—Advanced Vocational Psychology. 10 to 12 daily. Room 16. 2 credits. O'REILLY.

Prerequisite required TDE. 245. Physical, biological and psychological factors which tend to slow up or inhibit learning with procedures and methods for reduction and elimination of these inhibiting difficulties.

TDE. 263.—National Defense Nomenclature. 3 to 5 daily. Room 15. 2 credits. PLOWDEN.

Laws and regulations governing National Defense training. Procedure in organizing various kinds of class practice in budgeting and making Federal reports.

TDE. 273.—Supervision of National Defense Training. 3 to 5 daily. Room 19. 1½ credits. HARRIS.

Philosophy of National Defense training. Basic purposes and underlying principles upon which a program of training should evolve. Supervisory procedure, responsibilities and administrative organization. Especially designed for those administering large and diversified programs of defense training.

TDE. 502.—Organization and Administration of Adult Extension Training. 10 to 12 daily. Room 19. 1½ credits. HARRIS.

The various types of extension training, the objectives, the procedure in organization, the financial and administrative controls and the Federal, State and local laws governing the conduct of each.

TDE. 507.—Administration of Diversified Cooperative Training. 8 to 10 daily. Room 18. 1½ credits. DOLLEY.

Federal and State requirements, cost control, records, insurance, compensation, labor laws, social security, accrediting agencies, personnel relations and management involved in administration of cooperative training.

TRADE AND INDUSTRIAL EDUCATION

TIE. 201.—Organization Specific Subject Content. 3 to 5 daily. Room 10. 2 credits. SCHISSLER.

The methods of making occupational studies to determine jobs or operations and functioning related information in which instruction should be given and the procedure in organization for teaching purposes. Designed to meet the needs of Trade Shop Teachers, Trade Shop Related Teachers, and Part-Time Preparatory Teachers.

TIE. 202.—Teaching Methods and Devices. 8 to 10 daily. Room 10. 2 credits. LIND.

The methods used in preparing instructional material for teaching purposes and the use of such methods and aids as demonstrations, illustrations, lectures, conference, instruction sheets, charts, films, slides, and models in demonstration teaching. Designed to meet the needs of Trade Shop Teachers, Part-Time Preparatory Teachers, and Trade Shop Related Teachers.

TIE. 203.—Organization for Individual Instruction and Progression. 1 to 3 daily. Room 10. 2 credits. PINCH.

Means of providing and carrying on individual instruction for students at various attainment levels and progression records and forms for recording individual progress. Designed to meet the needs of Trade Shop Teachers, Trade Shop Related Teachers, and Part-Time Preparatory Teachers.

TIE. 204.—Trade Shop Planning, Organization and Control. 10 to 12 daily. Room 10. 2 credits. SCHOLLENBERGER.

Items for consideration in planning shops, management and control with respect to floor space, light, equipment, supplies, inventories, Federal and State regulations, and record keeping devices. Designed to meet the needs of Trade Shop Teachers and Part-Time Preparatory Teachers.

TIE. 227.—General Continuation School Organization. 3 to 5 daily. Room 12. 2 credits. BABCOCK.

The development of a knowledge and understanding of the value, possibilities and limitations of continuation schools to the end that the continuation school teacher will understand clearly his place in such a program. A thorough study of methods and procedures in organization, selection of students, Federal, State, and local laws, regulations governing the conduct of continuation schools.

TIE. 239.—Organization of Instructional Material in Typewriting. 8 to 10 daily. Room 13. 2 credits. WHITE.

Methods of organization of material for teaching of typewriting in vocational schools, subject matter, substance, relation of teaching material, synchronizing instruction with objectives to be attained.

TIE. 240.—Practice Teaching in Business Arithmetic. 10 to 12 daily. Room 14. 2 credits.

Instruction in special methods of teaching and organization of instructional material for individual progression, practice, demonstration and observation teaching.

TIE. 241.—Tests and Measurements in Commercial Education. 1 to 3 daily. Room 14. 2 credits.

A study of the various types of objective measurement tests in commercial education, how to administer tests, how to interpret, and how to make effective tests for specific subjects.

TIE. 243.—Labor Relations. 3 to 5 daily. Room 14. 2 credits. VIA.

The progression and development of skilled labor from the beginning to the present time. Designed for Directors and Supervisors.

TIE. 246.—Apprenticeship Training. 8 to 10 daily. Room 14. 2 credits. VIA.

The laws affecting apprenticeship training, organization of training programs in cooperation with the Federal Department of Labor's Apprenticeship Committee. Types and kinds of training services to be given. Designed for Directors and Supervisors.

TIE. 247.—Vocational School Organization. 10 to 12 daily. Room 12. 2 credits. BABCOCK.

The characteristics and functions of the vocational school; the groups to be served and the provisions, organization and plan necessary to render this service.

TIE. 259.—Public Service Training. 1 to 3 daily. Room 15. 2 credits. COXEN.

The classification of qualified groups in need of training and the consideration of their training needs in the light of training limitations. The sources and dissemination of instructional material and teachers. Promotional agencies and methods that may be used in organizing training for public service occupations.

TIE. 262.—Shop Practice Laboratory. 8 to 3 daily. Shops. 4 credits. ANDERSON, GRIMM, GRAHAM, CARTER.

Especially planned for shop teachers of National Defense courses. Actual practice in organization and conduct of training in occupations essential to National Defense.

TIE. 274.—Organization of Training for Military Personnel. 8 to 10 daily. Room 21. 2 credits.

Designed for Army and Navy officers responsible for personnel and training.

TIE. 275.—Organization of Instructional Material for Military Personnel. 10 to 12 daily. Room 21. 2 credits.

Designed for Army and Navy officers instructing in vocational training programs for military personnel administered through national defense training funds.

SPECIAL COURSES FOR DEFENSE TRAINING

TDE. 263.—National Defense Nomenclature. 3 to 5 daily. Room 15. 2 credits. PLOWDEN.

TDE. 273.—Supervision of National Defense Training. 3 to 5 daily. Room 19. 2 credits. HARRIS.

TIE. 201.—Organization Specific Subject Content. 3 to 5 daily. Room 10. 2 credits. SCHISSLER.

TIE. 202.—Teaching Methods and Devices. 8 to 10 daily. Room 10. 2 credits. LIND.

TIE. 203.—Organization for Individual Instruction and Progression. 1 to 3 daily. Room 10. 2 credits. PINCH.

TIE. 204.—Trade Shop Planning, Organization and Control. 10 to 12 daily. Room 10. 2 credits. SCHOLLENBERGER.

TIE. 262.—Shop Practice Laboratory. 8 to 3 daily. Shops. 4 credits. ANDERSON, GRIMM, GRAHAM, CARTER.

TIE. 274.—Organization of Training for Military Personnel. 8 to 10 daily. Room 21. 2 credits.

TIE. 275.—Organization of Instructional Material for Military Personnel. 10 to 12 daily. Room 21. 2 credits.

DESCRIPTION OF COURSES

TIME SCHEDULE

SECOND TERM

DISTRIBUTIVE OCCUPATIONS EDUCATION

DOE. 207.—Fashions. 3 to 5 daily. Room 18. 2 credits. VAN HORN.

Development of fashion through the ages, its purposes, modification and effect on present day fashions; influence of historical, political, and economic events on fashion; fashion convention in selling; study of European and American designs.

DOE. 211.—Store Selling. 1 to 3 daily. Room 18. 2 credits. MCKILLIPS.

Analysis of typical selling situations, psychological approach to customer guidance in buying; factors in arousing interest, desire and action, and basic appeals such as inborn tendencies and emotions are to be studied from the customer's point of view.

DOE. 217.—Fashions in Men's Apparel. 3 to 5 daily. Room 14. 2 credits.

DOE. 218.—Problems in Merchandising. 10 to 12 daily. Room 19. 2 credits. SCHALLER.

The merchandise planning, mathematical aspects, expenses, merchandise policies, profit calculations, problems of the retail method of inventory and expense.

DOE. 219.—Non-Textiles. 8 to 10 daily. Room 18. 2 credits. JOHNSON.

The consideration of the following types of merchandise: leathers, metals, stones, jewelry, cosmetics, glass, rubber, paper, ceramics and silver ware.

DOE. 509.—Retail Merchandising. 8 to 10 daily. Room 17. 1½ credits. SCHALLER.

Deals with the tools that buyers and merchandise managers use daily in manipulating their purchases to make a profit. The subject matter includes markup, terms and datings, cost method of figuring profit, retail method of inventory, markdowns and shortages, invoice and importing mathematics, stockturn, and merchandise planning.

TRADE AND DISTRIBUTIVE EDUCATION

TDE. 205.—Graphic Analysis. 1 to 3 daily. Room 20. 2 credits. SCHOLLENBERGER.

The formulating of abstract and statistical materials into charts and graphs for rapid assimilation. The types of material suited to this analysis, the methods of presenting the material and the preparation of material for display. (A set of drawing instruments will be of value to the student in this work.)

TDE. 206.—Advanced Graphic Analysis. 1 to 3 daily. Room 20. 2 credits. SCHOLLENBERGER.

Prerequisite requirement TDE. 205. A continuation of TDE. 205.

TDE. 212.—Organization of Subject Matter for Evening School Classes. 10 to 12 daily. Room 11. 2 credits. HALE.

The development of a knowledge of trade or job analysis and the ability to use such analysis in the arrangement of subject matter so that teaching may be simplified and learning stimulated. Methods of analysis to determine trade or job content and means of determining student needs. Students will be requested to make a job analysis and organize the content for teaching purposes. Designed to meet the needs of Extension Teachers.

TDE. 213.—Teaching Methods and Devices for Evening School Teachers. 1 to 3 daily. Room 11. 2 credits. J. M. THOMPSON.

The procedure to be followed in setting up objectives and organizing class work so as to secure the active interest of all students. Teaching aids and devices. The student must plan a series of lessons with a view to exemplifying the use of various teaching methods and devices and do demonstration teaching. Designed to meet the needs of Extension Teachers.

TDE. 222.—Occupational Surveys. 3 to 5 daily. Room 15. 2 credits. CANNON.

TDE. 224.—Industrial Plant Job Analysis. 10 to 12 daily. Room 12. 2 credits. PINCH.

The student must make a complete schedule of work processes in an individual plant. Also based upon these processes he must make a schedule of student training, related study, and compensation.

TDE. 225.—Related Study Material. 1 to 3 daily. Room 12. 2 credits. STARBUCK.

TDE. 226.—Coordination of Diversified Cooperative Training. 8 to 10 daily. Room 11. 2 credits. FRANZ.

Coordination aims, purposes, methods of promotion, community and industrial relationships, advisory committee organization and function, research problems, trainee follow-up and placement.

TDE. 241.—History and Development of Vocational Education in the United States. 10 to 12 daily. Room 16. 2 credits. O'REILLY.

The development of Vocational Education by stages from its beginning to the present time.

TDE. 244.—Conference Methods. 8 to 10 daily. Room 16. 2 credits. WRIGLEY.

Methods and devices that can be used successfully in leading and managing foremen conferences and in the selection of problems affecting vocational courses. Designed for Directors, Supervisors, Superintendents and Principals.

TDE. 249.—Safety Education. 8 to 10 daily. Room 15. 2 credits. PETRIE.

A general overview of various safety programs including industrial, home, school and recreational safety; the need and justification of safety education; its promotion; material for instruction; organization methods and administration.

TDE. 251.—Supervision and Coordination. 1 to 3 daily. Room 16. 2 credits. BABCOCK.

Duties of vocational supervisors and the means and methods to be employed in properly discharging them; special subjects such as laws, promotional methods, public relation, surveys, training the teachers in the service placement and supervisory plan organization.

TDE. 256.—Applied Vocational Psychology. 10 to 12 daily. Room 17. 2 credits. SCHOLLENBERGER.

The application of fundamental principles of psychology in the solution of human relation problems of the director, supervisor, or coordinator of vocational education.

TDE. 263.—National Defense Nomenclature. 3 to 5 daily. Room 16. 2 credits. KEYES.

Laws and regulations governing National Defense training. Procedure in organizing various kinds of class practice in budgeting and making Federal reports.

TDE. 264.—Advisory Committee Organization and Management. 3 to 5 daily. Room 11. 2 credits. RAKESTRAW.

Methods in organization, management, and control of advisory committees in the promotion of National Defense activities and training.

TDE. 500.—Colloquium in Administration and Organization of Distributive Education. 3 to 5 daily. Room 17. 1½ credits. O'REILLY, VAN OOT, POPE.

The provisions and interpretations of the George-Deen Act as they pertain to the administration and organization for Distributive Occupations, national, state, county and local programs.

TDE. 508.—Research in Industrial and Distributive Education. 3 to 5 daily. Room 19. 1½ credits. GERMOND.

To aid students in the proper use of research procedures in the solution of research problems, analyzing critically objectives and data in the formulation and writing of reports and theses. Required of all students majoring in Trade and Industrial and Distributive Education.

TRADE AND INDUSTRIAL EDUCATION

TIE. 201.—Organization Specific Subject Content. 3 to 5 daily. Room 10. 2 credits. SCHISSLER.

The methods of making occupational studies to determine jobs or operations and functioning related information in which instruction should be given and the procedure in organization for teaching purposes. Designed to meet the needs of Trade Shop Teachers, Trade Shop Related Teachers, and Part-Time Preparatory Teachers.

TIE. 202.—Teaching Methods and Devices. 8 to 10 daily. Room 10. 2 credits. LIND.

The methods used in preparing instructional material for teaching purposes and the use of such methods and aids as demonstrations, illustrations, lectures, conference, instruction sheets, charts, films, slides, and models in demonstration teaching. Designed to meet the needs of Trade Shop Teachers, Part-Time Preparatory Teachers, and Trade Shop Related Teachers.

TIE. 203.—Organization for Individual Instruction and Progression. 1 to 3 daily. Room 10. 2 credits. PINCH.

Means of providing and carrying on individual instruction for students at various attainment levels and progression records and forms for recording individual progress. Designed to meet the needs of Trade Shop Teachers, Trade Shop Related Teachers, and Part-Time Preparatory Teachers.

TIE. 204.—Trade Shop Planning, Organization and Control. 10 to 12 daily. Room 10. 2 credits. LIND.

Items for consideration in planning shops, management and control with respect to floor space, light, equipment, supplies, inventories, Federal and State regulations, and record keeping devices. Designed to meet the needs of Trade Shop Teachers, and Part-Time Preparatory Teachers.

TIE. 231.—Practice Teaching Office Practice and Filing. 10 to 12 daily. Room 14. 2 credits. ALEXANDER.

TIE. 238.—Organization of Instructional Material in Shorthand. 3 to 5 daily. Room 12. 2 credits.

Methods of organizing material for effective teaching of shorthand, subject outline and substance, what to stress, objective, time schedules, and presentation.

TIE. 241.—Tests and Measurements in Commercial Education. 1 to 3 daily. Room 14. 2 credits.

A study of the various types of objective measurement tests in commercial education, how to administer tests, how to interpret, and how to make effective tests for specific subjects.

TIE. 242.—Organization of Instructional Material in Bookkeeping. 8 to 10 daily. Room 12. 2 credits. ROSENBERG.

How to organize teaching material in pen and machine bookkeeping for modern jobs as distinguished from the traditional; short cuts for achievement of understanding of bookkeeping principles.

TIE. 274.—Organization of Training for Military Personnel. 8 to 10 daily. Room 21. 2 credits.

Designed for Army and Navy officers responsible for personnel and training.

TIE. 275.—Organization of Instructional Material for Military Personnel. 10 to 12 daily. Room 21. 2 credits.

Designed for Army and Navy officers instructing in vocational training programs for military personnel administered through national defense training funds.

TIE. 501.—Industrial and Economic Development in the South. 8 to 10 daily. Room 19. 1½ credits.

The historical transition of economic and industrial growth in the South. Contemporary and industrial development.

TIE. 503.—Administration of Vocational Education. 1 to 3 daily. Room 19. 1½ credits. WRIGLEY.

National, State and local administrative organization, and controls for vocational education. Sources and means of procuring and estimating revenue and laws, regulations, principles and plan to be followed in spending, a systematic and detailed study of vocational education administrative personnel duties and responsibilities.

TIE. 505.—Technical Schools—Their Organization and Control. 3 to 5 daily. Room 21. 1½ credits. ALEXANDER.

The purpose and limitations of the various types of technical schools, their curricula, organization, management, control devices, and desirability from the standpoint of scope in satisfying typical community training requirements.

TIE. 512.—Colloquium in Administration and Organization of Trade and Industrial Education. 8 to 10 daily. Room 14. 1½ credits. POPE, O'REILLY.

The provisions and interpretations of the Smith-Hughes and George-Deen Acts as they pertain to the administration and organization for Trade and Industrial Education, national, state, county and local programs.

GUIDANCE

GU. 400.—Organization and Administration of Guidance. 10 to 12 daily. Room 18. 1½ credits. BREWSTER.

History and philosophy of the guidance movement. Guidance as an ethical part of the school functional program. National, state, local and institutional organization for guidance. Practices and techniques employed in active guidance programs. Methods of initiating, organizing, and administering a program of guidance at various levels.

SPECIAL COURSES FOR DEFENSE TRAINING

TDE. 263.—National Defense Nomenclature. 3 to 5 daily. Room 16. 2 credits. KEYES.

TDE. 264.—Advisory Committee Organization and Management. 3 to 5 daily. Room 11. 2 credits. RAKESTRAW.

TIE. 201.—Organization Specific Subject Content. 3 to 5 daily. Room 10. 2 credits. SCHISSLER.

TIE. 202.—Teaching Methods and Devices. 8 to 10 daily. Room 10. 2 credits. LIND.

TIE. 203.—Organization for Individual Instruction and Progression. 1 to 3 daily. Room 10. 2 credits. PINCH.

TIE. 204.—Trade Shop Planning, Organization and Control. 10 to 12 daily. Room 10. 2 credits. LIND.

TIE. 274.—Organization of Training for Military Personnel. 8 to 10 daily. Room 21. 2 credits.

TIE. 275.—Organization of Instructional Material for Military Personnel. 10 to 12 daily. Room 21. 2 credits.

DESCRIPTION OF COURSES

TIME SCHEDULE

THIRD TERM

DISTRIBUTIVE OCCUPATIONS EDUCATION

DOE. 200.—Store Employment and Training Methods. 1 to 3 daily. Room 15. 2 credits. VAN HORN.

The procedures and methods used by retail organizations in the selection of employees, in handling employees' grievances, promotions, supervision and discipline, store training programs for novices and up-grading employees.

DOE. 208.—Textiles. 8 to 10 daily. Room 18. 2 credits. JOHNSON.

Textile designs; finishing processes; suitability, durability and stability of cloth; analysis and identification of textile fabrics; textile fibers and processes used in grading fabrics.

DOE. 210.—Color, Line and Design. 10 to 12 daily. Room 21. 2 credits. MCKILLIPS.

Principles of color and design and their relation to styling; merchandising, customer decoration, window and interior display.

TRADE AND DISTRIBUTIVE EDUCATION

TDE. 211.—Evening Schools—Their Organization and Control. 1 to 3 daily. Room 11. 2 credits. HALE.

The development of a knowledge and understanding of the value, possibilities, and limitations of evening schools and classes to the end that the evening school teacher will understand clearly his place in such a program. A thorough study of methods and procedures in organization, selection of students, Federal, State, and local laws and regulations governing the conduct of evening schools and classes. Designed to meet the needs of Extension Teachers.

TDE. 213.—Teaching Methods and Devices for Evening School Teachers. 10 to 12 daily. Room 11. 2 credits. J. M. THOMPSON.

The procedure to be followed in setting up objectives and organizing class work so as to secure the active interest of all students. Teaching aids and devices. The student must plan a series of lessons with a view to exemplifying the use of various teaching methods and devices and do demonstration teaching. Designed to meet the needs of Extension Teachers.

TDE. 221.—Organization for Diversified Occupational Training. 10 to 12 daily. Room 12. 2 credits. FRANZ.

Objectives to be attained, organization to attain these objectives, Federal and State requirements, social security, insurance, compensation and labor laws involved will be studied.

TDE. 223.—Student Counseling and Selection. 8 to 10 daily. Room 11. 2 credits. CANNON.

The procedure to be followed in securing applicants for training, factors involved in selection of students, occupational counseling, training, assignments, compensation, and work contracts.

TDE. 224.—Industrial Plant Job Analysis. 1 to 3 daily. Room 14. 2 credits. STARBUCK.

The student must make a complete schedule of work processes in an individual plant. Also based upon these processes he must make a schedule of student training, related study, and compensation.

TDE. 226.—Coordination of Diversified Cooperative Training. 8 to 10 daily. Room 14. 2 credits. ERWIN.

Coordination aims, purposes, methods of promotion, community and industrial relationships, advisory committee organization and function, research problems, trainee follow-up and placement.

TDE. 263.—National Defense Nomenclature. 10 to 12 daily. Room 17. 2 credits. DAVIS.

Laws and regulations governing National Defense training. Procedure in organizing various kinds of class practice in budgeting and making Federal reports.

TDE. 264.—Advisory Committee Organization and Management. 1 to 3 daily. Room 19. 2 credits. BRONSON.

Methods in organization, management, and control of advisory committees in the promotion of National Defense activities and training.

TDE. 504.—Philosophy of Vocational Education. 8 to 10 daily. Room 16. 1½ credits. DOLLEY.

Basic principles involved in vocational education and the interpretation and application of these principles to public education and industrial and economic development in the United States.

TRADE AND INDUSTRIAL EDUCATION

TIE. 202.—Teaching Methods and Devices. 10 to 12 daily. Room 15. 2 credits. H. F. THOMPSON.

The methods used in preparing instructional material for teaching purposes and the use of such methods and aids as demonstrations, illustrations, lectures, conference, instruction sheets, charts, films, slides, and models in demonstration teaching. Designed to meet the needs of Trade Shop Teachers, Part-Time Preparatory Teachers, and Trade Shop Related Teachers.

TIE. 203.—Organization for Individual Instruction and Progression. 1 to 3 daily. Room 17. 2 credits. PINCH.

Means of providing and carrying on individual instruction for students at various attainment levels and progression records and forms for recording individual progress. Designed to meet the needs of Trade Shop Teachers, Trade Shop Related Teachers, and Part-Time Preparatory Teachers.

TIE. 236.—Practice Teaching Business English. 10 to 12 daily. Room 14. 2 credits. HOBSON.

Instruction in special methods of teaching and organization of instructional material for individual progression, practice, demonstration and observation teaching.

TIE. 237.—Practice Teaching Dictation and Transcription. 1 to 3 daily. Room 12. 2 credits.

TIE. 238.—Organization of Instructional Material in Shorthand. 8 to 10 daily. Room 12. 2 credits.

Methods of organizing material for effective teaching of shorthand, subject outline and substance, what to stress, objective, time schedules, and presentation.

TIE. 239.—Organization of Instructional Material in Typewriting. 8 to 10 daily. Room 13. 2 credits. BAGLEY.

Methods of organization of material for teaching of typewriting in vocational schools, subject matter, substance, relation of teaching material, synchronizing instruction with objectives to be attained.

TIE. 252.—Surveys. 10 to 12 daily. Room 18. 2 credits. BABCOCK.

The factors involved in determining kinds and extent of vocational training service needed in a local community in the light of individual and occupational employment needs; aources of information and methods of determining labor turnover, employment and individual training requirements; the evaluation and recording statistical facts pertinent to the interpretation of data and the technique of drawing the conclusions; formulation of a survey procedure and its actual application in a real situation.

TIE. 253.—Placements. 1 to 3 daily. Room 18. 2 credits. BABCOCK.

Promotional methods in placement; factors involved in the selection of employment; placement methods, follow-up; records and reports; evaluating devices and means of determining justification of training on the basis of wages earned and individuals placed.

TIE. 254.—Tests and Measurements in Vocational Education. 8 to 10 daily. Room 15. 2 credits. SCHOLLENBERGER.

The various measurement tests in vocational education with special emphasis on objectives to be attained and methods to be employed in their use.

TIE. 257.—Day Trade Related Instruction. 8 to 10 daily. Room 17. 2 credits. SCHISSLER.

The fundamental purposes and objectives of related instruction. Sources of material, organization and methods to be employed in teaching related material.

TIE. 505.—Technical Schools—Their Organization and Control. 10 to 12 daily. Room 16. 1½ credits. ALEXANDER.

The purpose and limitations of the various types of technical schools, their curricula, organization, management, control devices, and desirability from the standpoint of scope in satisfying typical community training requirements.

TIE. 506.—Apprenticeship and Labor Relations. 1 to 3 daily. Room 16. 1½ credits. DOLLEY.

National, State and labor organization laws regulating and governing apprenticeship in the skilled crafts. Aspects of apprenticeship developments in industrial production and construction. Compulsory public training through craft unions and organization for apprentice training.

GUIDANCE

GU. 401.—Local Guidance Program in the School and Community. 10 to 12 daily. Room 19. 1½ credits.

The functions and the objectives of a guidance program calculated to serve individual, school and community. Special emphasis on such aspects of the guidance procedure as individual functions, materials, personnel, practices and coordinated school activities.

GU. 402.—Research Practices, Tests and Measurements in Guidance. 1 to 3 daily. Room 21. 1½ credits. SCHOLLENBERGER.

Securing, analyzing, and using occupational information. Making industrial, occupational, vocational, and educational surveys for guidance purposes. Evaluation and measuring of tests and devices in guidance for the individual, school, and community.

SPECIAL COURSES FOR DEFENSE TRAINING

TDE. 263.—National Defense Nomenclature. 10 to 12 daily. Room 17. 2 credits. DAVIS.

TDE. 264.—Advisory Committee Organization and Management. 1 to 3 daily. Room 19. 2 credits. BRONSON.

TIE. 202.—Teaching Methods and Devices. 10 to 12 daily. Room 15. 2 credits. H. F. THOMPSON.

TIE. 203.—Organization for Individual Instruction and Progression. 1 to 3 daily. Room 17. 2 credits. PINCH.

TIE. 257.—Day Trade Related Instruction. 8 to 10 daily. Room 17. 2 credits. SCHISSLER.

IMPORTANT—Your Application for Admission to the School of Trade and Industrial Education Will Not Be Considered Unless This Form Is Filled in Completely and Mailed with the Application Blank on Page 249.

1. Name Mr. / Mrs. / Miss ..... (Last Name) ..... (First Name) ..... (Middle Name)

2. Address ..... (Street and Number) ..... (City) ..... (County) ..... (State)

3. Schools in which you have taught:

Name and Location of School (if none, so state)	Dates of Service (from ..... to .....)	Subjects Taught

4. Your present position:
   What type of work are you now doing? ..... How long have you been so occupied? .....

5. If not employed at present or if you are contemplating a change, for what type of work are you preparing? .....

6. If you are a college graduate give name of institution and degree held .....

7. List below your practical work experience as a wage earner: (If none, so state)

Type of Work	Dates of Employment (from ..... to .....)	Name and Location of Firm Employing You

DO NOT WRITE IN THIS SPACE

APPLICATION BLANK—1941 Summer Session—University of Florida

(If you wish to attend School of Trade and Industrial Education, Daytona Beach, Florida, this form should be filled out completely and mailed to the Registrar, University of Florida, Gainesville, before June 1. See also page 247.)

Name Mr. / Mrs. / Miss ..... (Last Name) ..... *(First Name) ..... *(Middle Name) ..... married women please give husband's initials

Home Address ..... St. & No., Box No., or Rural Rt. ..... City ..... County ..... State

I wish to register for the term beginning June 11, July 2, July 23 (encircle one)

Check one of the following:

..... I wish to register for courses giving credit for the Bachelor's degree.

..... I wish to register for courses giving graduate credit.

Do you plan to continue your work at the University of Florida until you receive a degree ..... (yes or no)

Have you attended the University of Florida before? ..... (yes or no) Give date of last session you attended here ..... Have you earned any credit through the General Extension Division of the University of Florida? ..... (yes or no) Have you attended any college or University *other than* the University of Florida? ..... (yes or no) If the answer is yes, list the institutions attended in *chronological order:*

Institution	Location	Dates of Attendance
.....	.....	.....
.....	.....	.....
.....	.....	.....

Date of birth ..... (Month Day Year) Place of birth ..... Race ..... Religious Preference ..... Are You a Member? ..... (yes or no)

Father's Occupation (if retired or deceased give occupation while living and active) .....

YOUR Occupation last year (Check ONE) .....College Student .....H. S. Student .....Elem. Teacher .....Jr. H. S. Teacher .....H. S. Teacher .....School Superintendent .....Principal .....College Teacher. If some other occupation, please name: .....

*Married women will please use their own first and middle names. If you have been registered at the University of Florida under any other names please list on back.

C T
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P FS

The University Record

of the

University of Florida

Bulletin of Information

for

the Upper Division

1941-42

NO COURSES EE

Vol. XXXVI, Series 1 *No. 6* *June 1, 1941*

Published monthly by the University of Florida, Gainesville, Florida
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The Record comprises:

> The Reports of the President to the Board of Control, the bulletins of information, announcements of special courses of instruction, and reports of the University Officers.

These bulletins will be sent gratuitously to all persons who apply for them. The applicant should specifically state which bulletin or what information is desired. Address

THE REGISTRAR, University of Florida
Gainesville, Florida

Research Publications.—Research publications contain results of research work. Papers are published as separate monographs numbered in several series.

There is no free mailing list of these publications. Exchanges with institutions are arranged by the University Library. Correspondence concerning such exchanges should be addressed to the University Librarian, University of Florida, Gainesville, Florida. The issue and sale of all these publications is under the control of the Committee on Publications. Requests for individual copies, or for any other copies not included in institutional exchanges, should be addressed to

THE COMMITTEE ON UNIVERSITY PUBLICATIONS
University of Florida
Gainesville, Florida

ADMISSIONS

EXPENSES

DORMITORIES

STUDENT ORGANIZATIONS

COLLEGE OF AGRICULTURE

SCHOOL OF FORESTRY

SCHOOL OF ARCHITECTURE AND ALLIED ARTS

COLLEGE OF ARTS AND SCIENCES

SCHOOL OF PHARMACY

COLLEGE OF BUSINESS ADMINISTRATION

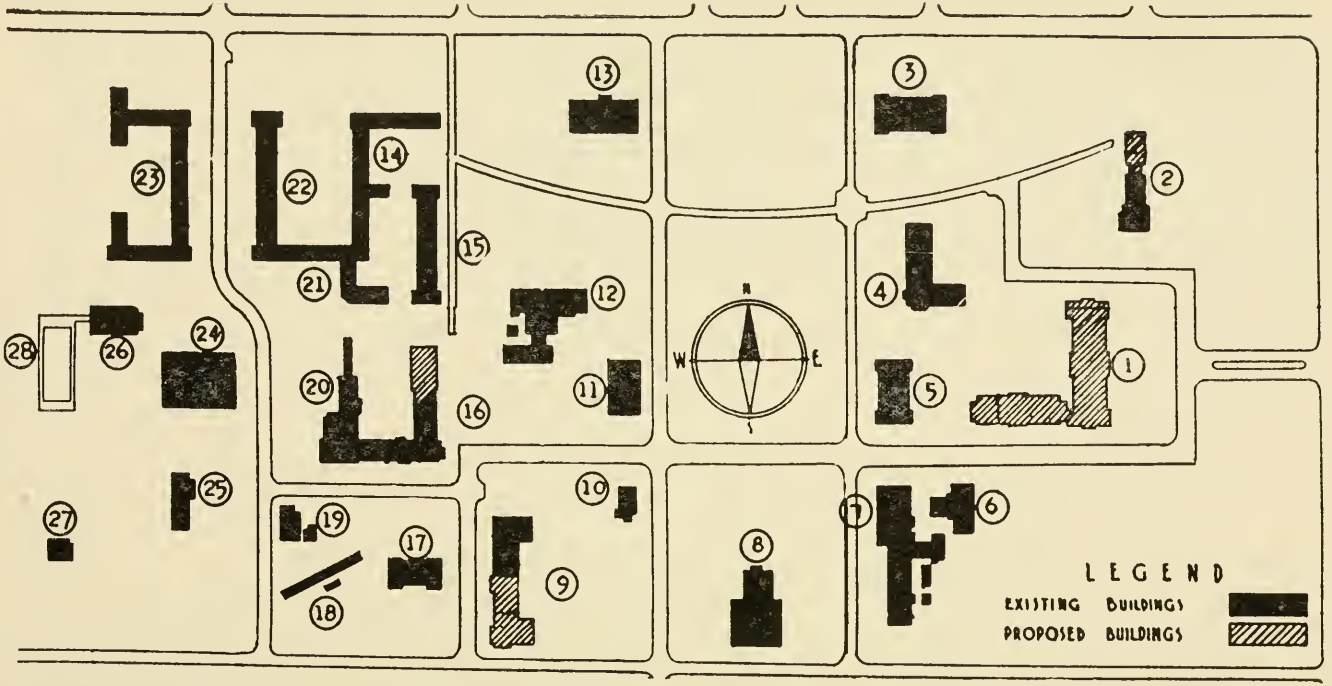
COLLEGE OF EDUCATION

COLLEGE OF ENGINEERING

COLLEGE OF LAW

RADIO CURRICULA

DEPARTMENTS OF INSTRUCTION



No.	BUILDING
1	Administration Building
2	Law Building
3	Language Hall
4	Library
5	Peabody Hall
6	Engineering Building
7	Benton Hall and Shops

No.	BUILDING
8	Auditorium
9	Horticultural Building
10	Campus Post Office
11	Agricultural Building
12	Chemistry Building
13	Science Hall
14	Fletcher Hall

No.	BUILDING
15	Buckman Hall
16	Florida Union
17	Experiment Station
18	Storage Building
19	Barracks
20	Cafeteria
21	Sledd Hall

No.	BUILDING
22	Thomas Hall
23	Murphree Hall
24	Basketball Court
25	Infirmary
26	Gymnasium
27	"F" Club
28	Swimming Pool

TABLE OF CONTENTS

	PAGE
University Calendar	258
Administrative Officers	260
Organization of the University	262
Admission	264
Expenses	266
Fees and Tuition	266
Special Fees	267
University Dormitories	268
Self-Help	271
Scholarships and Loan Funds	273
General Extension Division	280
Summer Session	280
Athletics and Physical Education	280
Military Science and Tactics	281
Band	282
Music	282
Libraries	283
Florida State Museum	283
Health Service	284
Bureau of Vocational Guidance and Mental Hygiene	285
Florida Union	285
Student Organizations and Publications	286
Honor System	288
Colleges, Schools, and Curricula	290
College of Agriculture	290
School of Forestry	299
School of Architecture and Allied Arts	301
College of Arts and Sciences	306
School of Pharmacy	316
College of Business Administration	319
College of Education	324
College of Engineering	329
Graduate School	340
College of Law	341
Radio Broadcasting Training	344
Departments of Instruction	347

UNIVERSITY CALENDAR

REGULAR SESSION, 1941-42

1941

FIRST SEMESTER

September 1, Monday	Last day for making application for admission for first semester.
September 3-10	Preliminary registration for all students who have previously attended the University of Florida.
September 10, Wednesday	1941-42 Session officially opens.
September 10-13, Wednesday-Saturday	Registration period.
September 15, Monday, 8 A.M.	Classes for 1941-42 Session begin; late registration fee of $5 for all students registering on or after this date.
September 20, Saturday, 12 NOON	Last day for registration for the first semester, for adding courses, and for changing sections in all courses except year comprehensive courses.
September 27, Saturday, 12 NOON	Last day for submitting resignation and receiving any refund of fees.
October 11, Saturday, 12 NOON	Last day for making application for a degree at the end of the first semester. Last day for changing sections in year comprehensive courses.
October 14, Tuesday, 5 P.M.	Last day for students to apply to the Dean to be designated as Honor Students.
November 8, Saturday	Georgia-Florida football game in Jacksonville. Classes suspended.
November 22, Saturday	Homecoming. Classes suspended.
Thanksgiving Holiday	To be announced.
December 2, Tuesday	Last day for removing grades of I or X received in the preceding semester of attendance.
December 3, Wednesday, 5 P.M.	Last day for dropping courses without receiving grade of E and being assessed failure fee.
December 4, Thursday, 5 P.M.	Progress Reports for General College students are due in the Office of the Registrar.
December 20, Saturday, 12 NOON	Christmas Recess begins.

1942

January 5, Monday, 8 A.M.	Christmas Recess ends.
January 5, Monday, 5 P.M	Last day for graduate students graduating at the end of the first semester to submit theses to the Dean.
January 14, Wednesday	Last day for candidates for degrees to complete correspondence courses.
January 17, Saturday, 1:30 P.M.	Final Examinations begin for Upper Division students.
January 19, Monday	Second semester registration begins for students who have previously registered in the University. Late registration fee of $5 for not registering according to the announcements in the Orange and Blue bulletin.
January 27, Tuesday, 4 P.M.	All grades for candidates for degrees are due in the Office of the Registrar.
January 28, Wednesday	Faculty meetings to pass upon candidates for degrees.
January 28, Wednesday, 4 P.M.	Classes for first semester for General College end.
January 28, Wednesday, NOON	Final Examinations for Upper Division students end.
January 28, Wednesday, 4 P.M.	First semester ends; all grades are due in the Office of the Registrar.

January 29-30, Thursday-Friday ..... Inter-Semester days.
January 30, Friday, 10 A.M. ..... Conferring of degrees.

SECOND SEMESTER

January 31, Saturday, 8 A.M. to 5 P.M..... Registration for second semester for new students only. Placement Tests, Room 208, Science Hall. Grades with failure fee assessments available for students registered first semester.

January 31, Saturday, 5 P.M. ..... Last day for all students to pay registration fees for second semester without being assessed $5 late registration fee.

February 2, Monday, 8 A.M. ..... Classes begin. Late registration fee, $5.

February 7, Saturday, 12 NOON ..... Last day for registration for second semester, for adding courses, and for changing sections.

February 9, Monday, 4 P.M. ..... Last day for paying failure fees.

February 14, Saturday, 12 NOON ..... Last day for making application for a degree at end of second semester. Last day for submitting resignation and receiving any refund of fees.

March 18, Wednesday ..... Last day for students to apply to the Dean to be designated as Honor Students.

March 30, Monday, 5 P.M. ..... Progress Reports for General College students due in the Office of the Registrar.

April 1, Wednesday ..... Last day for removing grades of I or X received in preceding semester of attendance.

April 9, Thursday, 8 A.M. ..... Spring Recess begins.

April 13, Monday, 8 A.M. ..... Spring Recess ends.

April 22, Wednesday, 5 P.M. ..... Last day for dropping courses without receiving grade of E and being assessed failure fee.

April 29, Wednesday, 5 P.M. ..... Last day for graduate students graduating at the end of the semester to submit theses to the Dean.

May 12, Tuesday ..... Last day for candidates for degrees to complete correspondence courses.

May 16, Saturday, 1:30 P.M. ..... Final Examinations begin.

May 27, Wednesday, 4 P.M. ..... All grades for candidates for degrees are due in the Office of the Registrar.

May 28, Thursday ..... Faculty meetings to pass upon candidates for degrees.

May 30-June 1, Saturday-Monday ..... Commencement Exercises.

May 31, Sunday ..... Baccalaureate Sermon.

June 1, Monday ..... Commencement Convocation.

June 1, Monday, 12 NOON ..... Second semester ends; all grades are due in the Office of the Registrar.

June 8, Monday ..... Boys' Club Week begins.

SUMMER SESSION, 1942

June 15, Monday ..... First Summer Term begins.
July 24, Friday ..... First Summer Term ends.
July 27, Monday ..... Second Summer Term begins.
August 28, Friday ..... Second Summer Term ends.

FIRST SEMESTER, 1942-43

September 14, Monday ..... 1942-43 Session begins. (Date provisional)

ADMINISTRATIVE OFFICERS
UNIVERSITY OF FLORIDA

1941-42

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George Clarence Tillman, M.D., F.A.C.S.....University Physician
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Frank S. Wright, B.S.J.....Director of Publicity

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ORGANIZATION OF THE UNIVERSITY

DIVISIONS, COLLEGES, SCHOOLS

LOWER DIVISION

THE GENERAL COLLEGE

UPPER DIVISION

THE COLLEGE OF ARTS AND SCIENCES, including
THE SCHOOL OF PHARMACY

THE COLLEGE OF AGRICULTURE, including
THE COLLEGE PROPER
THE SCHOOL OF FORESTRY
THE AGRICULTURAL EXPERIMENT STATIONS
THE AGRICULTURAL EXTENSION SERVICE

THE COLLEGE OF ENGINEERING, including
THE ENGINEERING EXPERIMENT STATION

THE COLLEGE OF EDUCATION, including
THE P. K. YONGE LABORATORY SCHOOL
THE FLORIDA CURRICULUM LABORATORY

THE COLLEGE OF BUSINESS ADMINISTRATION

THE SCHOOL OF ARCHITECTURE AND ALLIED ARTS

THE COLLEGE OF LAW

THE GRADUATE SCHOOL

THE GENERAL EXTENSION DIVISION

THE SUMMER SESSION

THE DIVISION OF ATHLETICS AND PHYSICAL EDUCATION

THE DIVISION OF MILITARY SCIENCE AND TACTICS

THE DIVISION OF MUSIC

THE FLORIDA STATE MUSEUM

THE UNIVERSITY LIBRARY

THE STUDENT HEALTH SERVICE

THE BUREAU OF VOCATIONAL GUIDANCE AND MENTAL HYGIENE

NOTICE TO TRANSFER STUDENTS

1. Applications for admission on regulation University blanks provided for this purpose should be submitted to the Registrar immediately after the end of the spring term, and in no case later than September 1, 1941. Applications will not be considered unless received by September 1, 1941. These blanks may be obtained from the Registrar. The prospective student should fill out an application (Form I) and mail it to the Registrar, and request the registrar of each institution previously attended to send a complete transcript of the applicant's record to the Office of the Registrar, University of Florida. Transcripts cannot be accepted from students.

2. Some transfer students must take and pass the Placement Tests, besides fulfilling the other requirements, before they will be eligible for admission. Applicants who did not take these tests in the Spring Testing Program in the high schools of the State may take them at the University during the summer. The tests will be given at 1 P. M. on alternate Saturdays, beginning June 14, in Room 208, Science Hall. Students are advised to take the tests at the earliest possible testing period, so they may be advised as to their eligibility for admission.

3. Prospective students are advised to be vaccinated against smallpox and to be inoculated against typhoid fever. Unless a certificate is presented showing successful vaccination within five years, students will be vaccinated against smallpox at the time of registration.

ADMISSION

FROM THE GENERAL COLLEGE

After the student has completed the work of the General College and received a certificate of graduation, he may enter one of the colleges or professional schools of the Upper Division by meeting the specific admission requirements of that college or school.

The Board of University Examiners administers the admission requirements of the Upper Division. Besides the certificate of graduation from the General College, the student must be certified by the Board as qualified to pursue the work of the college or school he wishes to enter.

In addition to the general requirements stated above, the various colleges and schools of the Upper Division have specific requirements for entrance. These requirements are listed under the curricula of the several colleges and schools. Students in the General College may prepare to meet these requirements by taking as electives the courses indicated under the various curricula presented.

TRANSFER STUDENTS

All students admitted to the colleges and professional schools of the Upper Division will be required to meet the requirements for admission to those colleges. Other students will be admitted to the General College, provided they meet the standards for admission.

The manner in which students transferring from other colleges to the University may meet the requirements for admission to the colleges of the Upper Division will be determined by the Board of University Examiners on the basis of the training of the student before application for admission to the University of Florida. In general, the policy of the Board of University Examiners will be as follows:

1. The Board of University Examiners will always bear in mind the aims of the curriculum of the General College. All students must present training equivalent to the work of the General College and must pass the prescribed comprehensive examinations.

2. Students with average records from other institutions will be required to meet in toto the requirements for admission to the Upper Division.

3. The Board of University Examiners, in the case of transfer students with high or superior records, may vary the requirements for admission to the colleges and professional schools of the Upper Division, to the best interest of the student.

Students attending other institutions who contemplate entering the University of Florida should communicate with the Registrar for information concerning the method of admission. Such students should, at the end of their last term or semester in another institution, request the registrar of that institution to send directly to the Registrar of the University of Florida a complete official transcript of their work, and should also have such transcripts sent from any other institutions previously attended.

Students who, for any reason, are not allowed to return to the institution they last attended, or have not made a satisfactory record in the work carried at other institutions, will be denied admission to the University of Florida. Students with an average below C need not apply for admission. Students with an average of C or higher are not guaranteed admission.

SPECIAL STUDENTS

Only by the approval of the Board of University Examiners may special students be admitted either to the General College or to the various colleges of the University. Special students are never admitted to the College of Law. Applications for admission of these students must include:

1. The filing of satisfactory preliminary credentials.
2. A statement as to the type of studies to be pursued.
3. Reason for desiring to take special courses.
4. Satisfactory evidence of ability to pursue these studies.

WOMEN STUDENTS

The University of Florida is not a coeducational institution. It is an institution of higher learning for men. The State institution of higher learning for women is the Florida State College for Women located at Tallahassee.

Women students are admitted to the University of Florida in the regular session under the laws of the State provided they meet either set of the following conditions:

1. Women students who are at least twenty-one years of age and who have received credit from a reputable educational institution in at least sixty semester hours of academic college work shall be eligible to enroll as students in the University of Florida in such subjects and courses as they are unable to obtain in any other institution under the supervision of the Board of Control, provided they are able in every way, regardless of sex, to meet the admission and eligibility requirements of said University.
2. Women students who present at least 32 semester hours of acceptable college credits may be permitted to enroll in the University of Florida as sophomores to study Pharmacy. To meet this requirement credits in English, botany, biology, mathematics, physical sciences, and psychology are preferable. Such students must be able in every way, regardless of sex, to meet the admission and eligibility requirements of the University.

GENERAL INFORMATION

EXPENSES

GENERAL FEES REQUIRED BEFORE REGISTRATION

	1st Sem.	2nd Sem.
General College, Freshmen	$33.50	$32.00
General College, Sophomores	33.50	32.00
Upper Division Students	32.00	32.00
Law College Students	42.00	42.00
Graduate School	21.25	21.25
All Non-Florida Students Pay Additional	50.00	50.00

DESCRIPTION OF GENERAL FEES

General Fees listed in the above table include the following:

Registration and Contingent Fee: A fee of $15 per semester is charged every student.

Special Fee: A fee of $2.50 per semester is required of each student for the construction and rehabilitation of buildings.

Infirmary Fee: All students are charged an infirmary fee of $3.75 per semester which secures for the student in case of illness the privilege of a bed in the infirmary and the services of the University Physician and professionally trained nurses, except in cases involving a major operation. A student requiring an emergency operation which is not covered by the fee assessed may employ the services of any accredited physician whom he may select, and utilize the facilities of the infirmary for the operation. To secure this medical service the student must report to the physician in charge of the infirmary. When the operating room is used a fee of $5 is charged.

Student Activity Fee: A fee of $20.50 is assessed to maintain and foster athletic sports, student publications, and other student activities. $10.25 of this fee is paid each semester. Student fees are passed by a vote of the student body and approved by the Board of Control before they are adopted.

Swimming Pool Fee: A fee of 50 cents per semester is charged all students for use of the lockers and supplies at the swimming pool.

Military Fee: A fee of $1.50 is charged all students registered for basic Military Science.

TUITION

No tuition, except in the College of Law, is charged Florida students.

Non-Florida students, including those pursuing graduate work, pay tuition of $50 per semester in addition to the fees charged Florida students.

Classification of Students.—For the purpose of assessing tuition, students are classified as Florida and non-Florida students.

A Florida student, if under twenty-one years of age, is one: (1) whose parents have been residents of Florida for at least twelve consecutive months next preceding his registration; or (2) whose parents were residents of Florida at the time of their death, and who

has not acquired residence in another state; or (3) whose parents were not residents of Florida at the time of their death but whose successor natural guardian has been a resident of Florida for at least twelve consecutive months next preceding the student's registration.

A Florida student, if over twenty-one years of age, is one: (1) whose parents are residents of Florida (or were at the time of their death) and who has not acquired residence in another state; or (2) who, while an adult, has been a resident of Florida for at least twelve consecutive months next preceding his registration, provided such residence has not been acquired while attending any school or college in Florida; or (3) who is the wife of a man who has been a resident of Florida for at least twelve consecutive months next preceding her registration; or (4) who is an alien who has taken out his first citizenship papers and who has been a resident of Florida for at least twelve consecutive months next preceding his registration.

All students not able to qualify as Florida students are classified as non-Florida students.

The status of the classification of a student is determined at the time of his first registration in the University, and may not thereafter be changed by him unless, in the case of a minor, his parents move to and become legal residents of this State, by maintaining such residence for twelve consecutive months. If the status of a student changes from a non-Florida student to a Florida student, his classification may be changed at the next registration thereafter.

A fee of $10 will be charged all students registering incorrectly. In the case of non-Florida students, this fee will be assessed in addition to the tuition. In the case of Florida students who give an out of state address at the time of registration or any other time, this fee will be charged unless the student files a written explanation acceptable to the Registrar stating why the out of state address was given and giving proof that his residence is Florida.

SPECIAL FEES

Fees which apply in special cases only are listed below:

BREAKAGE FEE

Any student registering for a course requiring locker and laboratory apparatus in one or more of the following departments is required to buy a breakage book: Chemistry, Pharmacy, Biology, and Soils. This book costs $5. A refund will be allowed on any unused portion at the end of the year, when the student has checked in his apparatus to the satisfaction of the departments concerned.

ROOM RESERVATION FEE

Students wishing to reserve rooms in the dormitories must pay a room reservation fee of $10 at the time such reservation is made.

SPECIAL EXAMINATION FEE

A fee of $5 is charged for each examination taken at a time other than that regularly scheduled.

LIBRARY FINES

A fine of 2 cents a day is charged for each book in general circulation which is not returned within the limit of two weeks. "Reserve" books may be checked out overnight, and if they are not returned on time the fine is 25 cents for the first hour and 5 cents

an hour or fraction of an hour thereafter until they are returned. No student may check out a book if he owes the Library more than 50 cents in fines.

FAILURE FEES

A fee of $2.50 a semester hour is charged for courses in which the student does not receive a passing grade. Once the student has failed a course, this fee must be paid before he will be permitted to register again in the University. For variations in this fee for General College students see *Bulletin of Information for the General College.*

PART-TIME STUDENTS

Students who carry nine hours or less will be charged the registration and contingent fee of $15.00 a semester, the infirmary fee of $3.75 a semester and the special fee of $2.50 a semester. Such students must pay any tuition which their classification specifies. Such students are not entitled to any of the privileges attached to any other University fee.

SUMMARY OF EXPENSES FOR THE YEAR

	Minimum	Maximum
General Fees and Course Expenses	$ 64.00*	$ 65.50*
Books and Training Supplies for the Year	30.00	50.00
Laundry and Cleaning	25.00	35.00
Room and Board	204.50	300.00
Estimated Total Expenses	$323.50*	$450.50*

*Non-Florida students are charged $100 tuition per year in addition.

REFUNDS

Students resigning before the dates specified in the University Calendar are entitled to a refund of all fees except $5 of the registration and contingent fee. This $5 is the cost of service in registering the student and is never refunded.

UNIVERSITY DORMITORIES

DIRECTOR OF RESIDENCE

All correspondence concerning dormitory reservations, as well as all reservation fees, should be sent to the Director of Residence, University of Florida, Gainesville. His office is located in Section F of Fletcher Hall, adjoining Fletcher Lounge.

UNIVERSITY OF FLORIDA DORMITORY SYSTEM

Administration.—The dormitories are administered by the Director of Residence, his staff, a student monitor for each of the sections into which the halls are divided, a head monitor, and an advisory Committee on Residence composed of three members of the University faculty. The purpose of the administration is to create in the dormitories an environment in which each student may obtain the best results from his college life.

Student Discipline.—Student conduct is supervised by the student monitor in each section and the head monitor, all of whom are responsible to the Director of Residence. All

students are responsible for knowing and observing the principles of conduct as outlined in the statement of "Dormitory Policy", which is posted in each room, as well as in "Student Regulations, parts I and II".

Rooms and Facilities.—In the five halls which compose the dormitory system and accommodate approximately 1100 students, there are 3 types of rooms: "single"—one room equipped for one student; "double"—one room equipped for two students; "two-room suite" —separate study room and bedroom equipped for two or three students.

A bathroom with hot and cold showers and lavatories is located on each floor of each section. Room furnishings include single beds and mattresses, dressers, individual study tables, straight chairs, and wastebaskets. In Sledd, Fletcher, and Murphree Halls the dressers and closets are built-in units, and each room or suite is equipped with a lavatory. Every effort is made to provide adequate hot water, heat, light, and janitorial service and to maintain comfortable, useful equipment.

Students must furnish linens (4 to 6 sheets; 2 to 3 pillowcases), 2 to 3 blankets, towels, pillows, toilet articles, 2 laundry bags, study lamps, and what other things they may require for their own convenience.

Buckman Hall.—Constructed in 1906. Section E remodeled and modernized in 1940; sections B, C, and D not remodeled. Section E has double rooms equipped with lavatories; sections B, C, and D have rooms arranged in suites of study-room and bedroom, accommodating three students per suite. Three floors.

Thomas Hall.—Constructed in 1905; sections A, C, D, E, and F remodeled and modernized in recent years; section B the same as Buckman Hall. Remodeled sections have single and double rooms, equipped with lavatories (except for double rooms in section D). Three floors.

Sledd Hall.—Constructed in 1929; fireproof brick and tile. Rooms arranged in suites, with a few singles. Four floors; sections A, B, C, J, H, and G.

Fletcher Hall.—PWA dormitory, constructed in 1939; fireproof brick and tile. Rooms arranged in suites, with a few singles and some doubles. Lounge room adjoining the director's office. Four floors; sections D, E, F, K, L, M, N, O, and P.

Murphree Hall.—PWA dormitory, constructed in 1939; fireproof brick and tile. Rooms arranged in suites, with a few doubles on fourth floor. Lounge room adjoining section H. Four floors; sections A, B, C, E, F, G, H, J, K, L, and M.

FRESHMAN RESIDENCE

All male students with less than one year of college work shall be required to room in the dormitories so long as rooms are available. Male students with more than one year of college work may be allotted such rooms as the Committee on Residence shall deem proper.

No students whose parents are residents of the City of Gainesville or territory adjacent to the University, within daily walking or driving distance, shall be subject to the foregoing regulation.

DORMITORY ROOM RATES PER STUDENT PER SEMESTER

HALL	Fletcher	Murphree	Sledd	Buckman E & Thomas (A,C,E,F)	Thomas D	Buckman Thomas B
TYPE OF ROOM						
2-Room Suites for 3 Students	———	———	$36.00	———	———	$24.50
2-Room Suites for 2 Students	$41.00 and $40 00	$41.00 and $40.00	$40.00 and $34.00	———	———	———
Double Rooms for 2 Students	$40.00 and $37.50	$37.50	———	$32.00	$30.00	———
Single Rooms for 1 Student	$45.00 and $40 00	———	$42.00 and $40.00	$38.00	$38.00	———
Large Rooms for 3 Students	———	———	———	$30.00	———	$24.50

(In all cases where two prices are stated for a given type of room, the lower price is for rooms on the fourth floor.)

REGULATIONS GOVERNING STUDENT RESIDENCE

Room Reservations.—When an application for a dormitory room is made, the student must post a room reservation fee of $10.00. This fee is not a payment on room rent. It is a deposit which is necessary to obtain room assignment and is retained until the close of the regular school year.

Assignments and Leases.—Applicants accepted for dormitory residence are assigned a room and sent a lease which must be signed and returned within two weeks after the assignment is made. This lease is for the period of the school year. If the applicant is under 21 years of age, his lease must also be signed by his parent or guardian.

To complete University entrance requirements, the student must secure a certificate of admission from the Office of the Registrar.

Notice of Arrival.—Students must check in at the office of the Director before occupying their rooms, and check out at the same office before vacating. Those who have been assigned rooms but who will not arrive until after the official opening day of school should give notice of late arrival. All dormitories will be available for occupancy on September 6 and will remain open through Commencement Day.

Withdrawals.—No student may move from a room in the dormitories to other quarters off campus without the consent of the Committee on Residence.

Payment of Rent.—All rent is due and should be paid in advance at the beginning of each semester at the Office of the Business Manager. University registration may be cancelled because of failure to pay rent as required. Check or money order should be made payable to the University of Florida.

Refunds.—If a room reservation is cancelled by or before August 30, the reservation fee will be refunded. After that date it is not refundable. Students not assigned a room will be granted a refund.

Students withdrawing from the University on request or because of sickness will be refunded a proportionate amount of their room rent. Those permitted to move to quarters off

campus may secure a refund of their reservation fee and a proportionate amount of their room rent *only* on the condition that they supply another occupant who is acceptable to the Committee on Residence and who is not living in the dormitories.

Miscellaneous Charges.—The room reservation fee is subject to charges made for breakage or other damage to the student's room.

The following charges are optional and are in addition to the reservation fee and room rent: (1) $1.00 to $1.50 per semester for the rental of an easy chair. (2) $.50 per semester for each electrical appliance used, such as radio, iron, fan, etc. No charge is made for electric razors, electric clocks, or one individual study lamp. (3) $2.00 per semester for carrying charges, if the student pays room rent on the installment plan. This is an arrangement strictly limited and must be taken care of at the beginning of each semester. (4) $.35 per semester for the rental of a typewriter table. (5) $.50 for an extra room key or loss of key. (6) $.50 per night for guests after the first night.

A charge may be made to students remaining in the dormitories during the Christmas holidays. Special permission must be obtained from the Director.

Baggage.—All trunks and miscellaneous baggage should be clearly marked with the student's name and the hall to which he has been assigned.

CAFETERIA

The University operates a cafeteria offering a wide selection of wholesome foods. All students living on the campus are encouraged to take their meals there. The Cafeteria renders a great service to students who live off the campus, because it has the tendency to hold down prices for meals to a minimum in the majority of off-campus boarding houses. Meal tickets in denominations of $5 and $15 may be purchased at the Business Manager's office or at the Cafeteria Cigar Counter at a 5% discount.

ROOMING HOUSES

The administration of the University provides an inspection service and publishes a list of approved rooming houses for students. Rental in these houses ranges from $5 to $15 per month per student. In a number of instances, room and board may be secured in the same house at rates from $25 to $40 per month. In case a student plans to live off the campus, he is urged to secure information from the Office of the Dean of Students to avoid embarrassment in dealing with landlords other than those of approved rooming houses.

COOPERATIVE LIVING ORGANIZATION

The Cooperative Living Organization, organized and operated by students to furnish economical living accommodations for its membership, is located at 237 N. Washington Street. The qualifications for membership are maximum income $25 per month, scholastic ability, and references of good character. In order to secure membership in the CLO students should apply to the CLO manager at the above address.

SELF-HELP

In view of the fact that there are comparatively few positions on the campus and in the City of Gainesville, it is strongly urged that no freshman come to the University with the expectation of depending very largely upon his earnings during his first college year.

The Committee on Self-Help, of which the Dean of Students is chairman, undertakes to award positions on the campus to deserving *upperclassmen.*

A few students are employed as laboratory assistants, office workers, waiters, and in other capacities. Application for employment should be made to the Dean of Students.

REQUIREMENTS AND QUALIFICATIONS FOR STUDENT EMPLOYMENT

A. The student must be making an average of C or its equivalent.

B. The student must give evidence of need for the job.

C. Possession of a car will be evidence of lack of need unless explained on the basis of necessity for the student's livelihood.

D. Preference will be given to those having experience.

E. No graduate students will be used except as graduate assistants in positions requiring the training which the student has secured in college.

F. No student on probation of any kind will be given a position. If, while holding one, he is placed on probation, he will be required to resign the position.

G. Due to scarcity of jobs, it is contrary to the policy of the University for students to hold two University jobs whose aggregate salaries exceed $200 per year.

CLASSIFICATION OF WORK AND RATE OF PAY

A. Laboratory Assistance:
   1. Technical—Requiring skill and training in a particular field ..... 40c-45c per hour
   2. General—Requiring some skill above common labor ..... 30c per hour
   3. Unskilled Labor ..... 25c per hour

B. Clerical:
   1. Highly skilled in a certain field, expert stenographer and typist.... 40c-45c per hour
   2. Typing, filing, bookkeeping, and limited amount of stenographic work ..... 35c per hour
   3. General office work ..... 30c per hour

C. Mechanical:
   1. Skilled ..... 35c per hour
   2. Unskilled ..... 25c per hour

SCHOLARSHIPS AND LOAN FUNDS

The University of Florida is unfortunate in the paucity of the scholarships and loans which are open to students. Generally, the scholarships and loans which are available are administered directly by the donors. However, the Committee on Scholarships, of which the Dean of Students is chairman, collects all information relative to vacancies, basis of award, value, and other pertinent facts, and supplies this information to interested students. The Committee also collects information on applicants and supplies this information to the donors. In some instances, the Committee has been given authority to make the awards without consulting the donors.

While scholarship, as evidenced by academic attainment, is an important feature in making awards, it is by no means the only consideration. The student's potential capacity to profit by college training and to make reasonable returns to society are important considerations in making all awards.

Unless otherwise specified, applications for the scholarships and loans listed below should be addressed to the Chairman of the Committee on Scholarships and Loan Funds, University of Florida.

SCHOLARSHIPS

County Agricultural Scholarships.—Provision has been made by a legislative act for a scholarship from each county—to be offered and provided for at the discretion of the Board of County Commissioners of each county. The recipient is to be selected by competitive examination. The value of each scholarship is a sum sufficient to pay for board in the dining hall and room in the dormitory. Whether such a scholarship has been provided for by any county may be learned from the Clerk of the Board of County Commissioners, or the County Agent of the county in question. If it is desired, questions for the examination will be provided and papers graded by the University.

Vocational Rehabilitation Scholarships.—The Rehabilitation Section of the State Department of Public Instruction provides limited assistance to persons who are physically handicapped. Requirements for eligibility for this assistance are as follows: the applicant must have a permanent major physical disability, he must be sixteen years old, he must have a good scholastic record and must take courses that will prepare him for some vocation at which he can earn a living. Applications for this assistance should be made prior to July 1 for the following school year. Students who wish to apply should write to the State Supervisor of Vocational Rehabilitation, Department of Public Instruction, Tallahassee, Florida.

United Daughters of the Confederacy Scholarships.—Scholarships have been established by various chapters of the Florida Division, United Daughters of the Confederacy. Applications should be made to Mrs. David D. Bradford, Chairman of Education, 2109 Watrous Ave., Tampa, Florida.

Loring Memorial Scholarship.—A scholarship maintained by Mrs. William Loring Spencer in memory of her distinguished uncle, General Loring.

Arthur Ellis Ham Memorial Scholarship.—Established in 1919 by Mrs. Elizabeth C. Ham. in accordance with the last will and in memory of her husband, Captain Arthur Ellis Ham, a former student of the University, who fell in battle at St. Mihiel, France, on September 14. 1918. Value: income from a fund of $5,000.

Albert W. Gilchrist Memorial Scholarship.—This scholarship is open to students of the junior and senior classes. Scholastic achievement is the principal basis of this award.

David Levy Yulee Memorial Scholarship.—This scholarship is awarded annually on the basis of scholarship, and is open to the members of the junior and senior classes.

Duval High Memorial Scholarship.—An act creating the Memorial Duval High School Scholarship and authorizing and appropriating annually $275 of the Duval County funds as financial assistance for one worthy high school graduate is covered by House Bill No. 823, and was approved May 20, 1927.

This scholarship, created to memorialize and assist in preserving the high standards and traditions of the Duval High School, where many of Florida's worthy citizens were educated, was established by the Board of County Commissioners of Duval County, Florida. Application should be made to the Chairman of the Board of County Commissioners, Jacksonville, Florida.

Children of Deceased World War Veterans Scholarship.—Any student whose father was a veteran of the World War and who died in service between the sixth day of April, 1917, and the second day of July, 1921, is eligible to apply for this scholarship. The maximum amount to be received by any one student within a period of twelve months cannot exceed $300. Applications should be made to C. Howard Rowton, State Adjutant, American Legion, Palatka, Florida.

C.M.T.C. Scholarships.—The University of Florida offers a maximum of four scholarships of $75 each to students who are residents of Florida. Applicants must be graduates of an accredited Florida high school, present a proper admission certificate and certificates of good character, and they must be recommended by the Corps Area Commander. These scholarships are awarded for a period of four years provided the holder maintains a satisfactory scholastic average.

Florida Bankers Association Scholarship.—The Florida Bankers Association awards three scholarships annually: one for North and West Florida, one for Central Florida, and one for South Florida. These scholarships are awarded on an examination given at the Annual Boys' Short Course. The examination is given and the award is made by the State Boys' Club Agent. Applications for these scholarships should be made to the Dean of the College of Agriculture.

The Colonial Dames of America Scholarships.—The Colonial Dames of America Scholarship, $250: The Colonial Dames of America, Philadelphia Chapter Scholarship, $250; The Colonial Dames of America, St. Louis Chapter Scholarship, $250; Lindsey Hopkins Scholarship, $250; and the Mrs. John D. Rockefeller, Jr.. Scholarship, $250. Applications for these scholarships should be made to Mrs. Walter W. Price, 1 West 72nd Street, New York City.

Lake Worth Woman's Club Scholarship.—The Lake Worth Woman's Club, of Lake Worth, Florida, maintains a scholarship of $100 a year. Application should be made to the Chairman of the Scholarship Committee, Lake Worth Woman's Club, Lake Worth, Florida.

Fairchild Scholarship National.—Mrs. Samuel W. Fairchild, of New York City, offers annually a scholarship amounting to $500. The award is made, by competitive examination, to a graduate in pharmacy who will do post-graduate work in the year immediately following his graduation. Examinations are held in June at the various colleges of pharmacy which are members of the American Association of Colleges of Pharmacy. Further information may be obtained from the Director of the School of Pharmacy.

Jacksonville Kiwanis Club Scholarships.—The Jacksonville Kiwanis Club maintains two scholarships for Jacksonville boys. Application should be made by letter to Mr. W. S. Paulk, Supervisor, Boys' and Girls' Work Committee, Jacksonville Kiwanis Club, Chamber of Commerce Building, Jacksonville, Florida.

Duncan U. Fletcher Agricultural Scholarship.—Awarded by the United States Sugar Corporation in the memory of the outstanding character of our late Senator, a scholarship of $500 annually for a period of four years to students particularly interested in agricultural activities. Details governing the award of this scholarship together with application blank may be obtained from the Office of the Dean of Students. This scholarship will be open in 1941-42.

Sears, Roebuck Scholarships.—Sears, Roebuck and Company has given funds to the University of Florida for the establishment of a number of scholarships in the amount of $90 annually, payable in nine monthly installments, to students particularly interested in agricultural activities. Details governing the award of these scholarships, together with application blank, may be obtained from the Office of the Dean of Students.

At the end of each year the Sears, Roebuck Company awards a scholarship in the amount of $200 to the outstanding sophomore in the Sears, Roebuck Scholarship group.

James D. Westcott, Jr., Agricultural Scholarship.—Awarded by the United States Sugar Corporation in memory of the first United States Senator from Florida, a scholarship of $500 annually for a period of four years to students particularly interested in agricultural activities. Details governing the award of this scholarship, together with application blank, may be obtained from the Office of the Dean of Students. This scholarship will not be open in 1941-42.

LOAN FUNDS

Rotary Loan Fund.—The Rotarians of Florida have set aside a considerable sum of money to be used in making loans to worthy boys who would not otherwise be able to attend college. The maximum loan is $150 per year. These loans are not available to freshmen. Applications for these loans should be made to the President of the Rotary Club of the city from which the student registers, or to Mr. K. H. Graham, Secretary-Treasurer, Rotary Educational Loan Fund, Inc., Language Hall, University of Florida, Gainesville, Florida.

Knights Templar Scholarship Loans.—The Grand Lodge of Knights Templar in the State of Florida has arranged a number of loans, in amount of $200 to each student, for students pursuing a course at the University of Florida. These loans are made available through application to the Knights Templar Lodge in the various cities in the state, and are handled by the Grand Lodge officers. Approximately thirty students receive aid from these scholarships each year.

Knights of Pythias Scholarship Loans.—Several scholarship loans have been established by the Grand Lodge of the Knights of Pythias. Application for these loans should be made to Mr. Frank Kellow, Secretary-Treasurer, Student Aid Department, Grand Lodge of Florida Knights of Pythias, Fort Myers, Florida.

William Wilson Finley Foundation.—As a memorial to the late President Finley, and in recognition of his interest in agricultural education, the Southern Railway Company has donated to the University of Florida the sum of $1,000, to be used as a loan fund. No loan from this fund to an individual is to exceed $150 per year. Recipients are selected by the Dean of the College of Agriculture, to whom applications should be sent.

The American Bankers Association Foundation.—One loan scholarship is made to a student at the University of Florida whose major course is in banking, economics, or related subjects in classes of junior grade or above—value, $250. Application for loan should be made to the Chairman of the Committee on Scholarships and Loan Funds, University of Florida.

Murphree Engineering Loan Fund.—On September 16, 1929, a friend of our late President, Dr. A. A. Murphree, gave to the Engineering College $500, to be used as a revolving

loan fund. This fund was to be used in cases of emergency when, on account of financial difficulties, worthy students would be kept from graduating unless they could receive some assistance. Only in special cases are these loans made to members of the junior class. Applications for loans from this fund should be made to the Dean of the College of Engineering.

Florida Association of Architects Loan Fund.—The Florida Association of Architects has created a revolving loan fund of $500 for the purpose of aiding needy students in Architecture who have proved themselves worthy. Applications should be made to the Director of the School of Architecture and Allied Arts.

The National Society of the Colonial Dames of America in the State of Florida Loan Fund.—The National Society of The Colonial Dames of America in the State of Florida has established a loan scholarship for deserving students. This scholarship is administered by the Directors of the Florida Educational Loan Association. Application should be made to the Chairman of the Florida Educational Loan Association, University of Florida.

The Ladies' Auxiliary Fund.—The Ladies' Auxiliary of the Florida State Pharmaceutical Association has established a loan fund for deserving students of pharmacy in need of assistance. Further information may be obtained from the Director of the School of Pharmacy.

Tolbert Memorial Student Loan Fund.—Through the efforts of various student organizations approximately $4,500 has been accumulated for making short time loans to students to meet financial emergencies. These loans are made in amounts not exceeding $50 and for a period not exceeding 90 days. The fund is administered by a committee of students in cooperation with the Office of the Dean of Students to whose office application for a loan should be made.

Phi Kappa Phi Loan Fund.—The Florida chapter of Phi Kappa Phi, national honorary scholastic society, has established a $250 annual loan fund for Phi Kappa Phi members. Loans will be made principally to students intending to pursue graduate work. Application should be made to Mr. B. J. Otte, Chairman, Phi Kappa Phi Loan Fund, University of Florida.

The Henry Hohauser Loan Fund.—This loan fund is confined to students in the School of Architecture and Allied Arts. Applications should be made to Director Rudolph Weaver, School of Architecture and Allied Arts, University of Florida.

The Lions Club Agricultural Loan Fund.—The Lions Clubs of the State of Florida have set aside a fund to be used in making loans to worthy Florida students who plan to specialize in agriculture. In special cases these loans are made to graduate students, but they are not available for freshmen. Applications for loans from this fund should be made to the Dean of Students at the University of Florida. Mr. Harry Schad is Chairman of the local committee which passes on all loans.

Senior Law Loan Fund.—A loan fund available to needy seniors in the College of Law was established by the Law class of 1938 and has been increased by subsequent gifts. Applications should be made to the Dean of the College of Law.

Benton Engineering Loan Fund.—On May 20, 1938, a friend of the late Dean Benton gave to the Engineering College $500, to be used as a revolving loan fund. This fund is to be used in cases of emergency when, on account of financial difficulties, worthy students would be kept from graduating unless they could receive some assistance. Only in special cases are these loans made to members of the junior class. Applications for loans from this fund should be made to the Dean of the College of Engineering.

The Woman's Auxiliary to the Florida Medical Association Loan Fund.—The Woman's Auxiliary to the Florida Medical Association has created a loan fund to assist worthy students who are the sons of medical doctors who have been members of the Florida Medical Association for at least ten years. Loans are made in amounts not exceeding $150 for the school year. Application should be made to the Office of the Dean of Students, 105 Language Hall, University of Florida.

PRIZES AND MEDALS

Board of Control Awards.—The Board of Control annually awards the following medals:

1. The General College Declamation Medals, to the two best declaimers of the General College.
2. Junior Oratorical Contest Medals, to the two best orators of the junior class.
3. Senior Oratorical Contest Medals, to the two best orators of the senior class.

Harrison Company Award.—A set of the Florida Reports, Volumes 1-22, Reprint Edition, is offered by the Harrison Company to the senior law student doing all his work in this institution, and making the highest record during his law course.

Harrison Company First Year Award.—Redfearn on Wills and Administration of Estates in Florida is offered by the Harrison Company to the first year law student making the highest average in twenty-eight hours of law taken in this institution.

Redfearn Prize.—For the past six years Hon. D. H. Redfearn of Miami has offered a prize of $50 for the best essay by a law student on some topic of legal reform.

Groover-Stewart Drug Company Cup.—Mr. F. C. Groover, president of the Groover-Stewart Drug Company, has given a large silver loving cup which is awarded to the graduating class in the School of Pharmacy attaining the highest general average in scholarship and is held by that class until this average is exceeded by a subsequent graduating class.

David W. Ramsaur Medal.—Mrs. D. W. Ramsaur of Jacksonville offers a gold medal to that graduate of the School of Pharmacy making the highest average in scholarship and evincing leadership in student activities.

Emrich Prize.—William Emrich, Orlando pharmacist, annually gives a year's membership in the American Pharmaceutical Association to the pharmacy student who obtains the highest scholastic average in pharmaceutical subjects during the junior year.

Haisley Lynch Medal.—The University is grateful to Mrs. L. C. Lynch of Gainesville for her gift of the Haisley Lynch Medal for the best essay in American history. This medal is awarded annually by her in loving memory of her son, Haisley Lynch, a former student of the University, who was killed in action in France during the World War.

Gargoyle Key.—Gargoyle Society awards a gold key each year to the graduate of the General College, who, in the opinion of the members, was outstanding in scholarship, leadership, initiative, and general ability. To be eligible for the award the student must have completed the fundamental course in Architecture or that in Painting.

The David Levy Yulee Lectureship and Speech Contest.—Under the provisions of the will of Nannie Yulee Noble, a sum of money was bequeathed to the University of Florida, the income of which was to be used to bring outstanding speakers to the University to deliver lectures to the student body and faculty on the general topic "The Ideal of Honor and Service in Politics."

In addition there is held annually a David Levy Yulee Speech Contest, the purpose of which is to stimulate student thought and encourage the creation and presentation of orations on a general idealistic theme. The contest is open to all students in the University and the winners of first and second place receive cash awards.

The James Miller Leake Medal.—This is a medal awarded annually for an essay in American History. The medal is given by the Gainesville Chapter of the Daughters of the American Revolution and named for the Head of the Department of History and Political Science of the University of Florida.

Fine Arts Society Award.—The Fine Arts Society annually offers a gold medal and citation to the outstanding student receiving the baccalaureate degree in the School of Architecture and Allied Arts in recognition of his scholastic standing and leadership. The award is offered only when there are five or more students graduating.

Phi Sigma Society Scholarship Award.—The Phi Sigma Society, national honorary biological society, awards each year a medal to the undergraduate or graduate student who is considered to have done the most outstanding research in one of the fields of the biological sciences.

Sigma Tau Award.—The Upsilon Chapter of Sigma Tau awards annually a medal for scholastic ability to the sophomore in the College of Engineering who, during his freshman year, made the highest average in his scholastic work.

Sigma Delta Chi Scholarship Key Award.—Sigma Delta Chi, professional journalistic fraternity, awards annually a key to ten percent of the students graduating in journalism who have the highest scholastic average for the three years' academic work immediately preceding the year in which the nominees are candidates for degrees.

Dillon Achievement Cup.—Mr. Ralph M. Dillon, Tampa, has given a large silver loving cup on which is engraved each year the name of that student graduating in journalism who, in the opinion of the Dean of the College of Arts and Sciences and the faculty of the Department of Journalism, possesses the highest qualifications for service to the press of Florida.

Delta Sigma Pi Scholarship Key.—Each year the Florida chapter of the international fraternity of Delta Sigma Pi, professional business administration fraternity, awards a gold key to that male senior in the College of Business Administration who upon graduation ranks highest in scholarship for the entire course in Business Administration.

Beta Gamma Sigma Scroll.—Each year the Florida chapter of Beta Gamma Sigma, national honorary business administration fraternity, awards a scroll to the junior in the College of Business Administration who, during his preparatory work in the General College, made the highest scholastic average of all students who entered the College of Business Administration.

Rho Chi Prize.—Iota Chapter of Rho Chi, honorary pharmaceutical society, annually gives a key to the junior pharmacy student who obtains the highest scholastic average during the sophomore year.

The Chapter Scholarship Award.—A Certificate of Merit, signed by the President of the American Institute of Chemical Engineers and the Chairman of the Committee on Student Chapters, and a student membership badge are given to the junior in Chemical Engineering who is a member of the Student Chapter and who has attained the highest scholarship standing during his freshman and sophomore years.

Alpha Kappa Psi Scholarship Medallion.—Each year Alpha Kappa Psi, international professional fraternity in commerce, awards a white gold-bronze medallion to the Senior in the College of Business Administration who for his first three years at the University of Florida has been most outstanding in scholarship and campus activities and has shown the most likely qualifications for a successful business career in the future.

GENERAL REGULATIONS

STUDENT REGULATIONS

For information relative to graduation, failure in studies, conduct, social activities, etc., the student should consult the *Bulletin of Student Regulations*. Each student is held responsible for observance of the rules and regulations of the University insofar as they affect him. Some regulations and interpretation supplementing the *Bulletin of Student Regulations* are given here.

CREDITS

The term credit as used in this bulletin in reference to courses is equal to one semester hour.

DEGREES

The Board of Control will confer the degree appropriate to the course pursued under the following conditions:

1. *Curriculum requirements.*—Certification by the Registrar and the Dean of the college concerned that all requirements of the course of study as outlined in the college announcement, or its equivalent as determined by the faculty of the college offering the course, have been completed.

2. *Recommendation of the faculty.*

3. *Residence requirements.*—(a) The minimum residence requirement for the baccalaureate degree is two regular semesters, or one regular semester and three summer terms, or five summer terms. New students offering advanced standing must meet this requirement after entrance to the University. Students who break their residence at the University by attending another institution for credit toward the degree must meet this requirement after re-entering the University. (b) For the master's degree two regular semesters or six summer terms are necessary to satisfy the residence requirements. (c) Students are required to complete the last thirty credit hours (twenty-eight in the College of Law) applied towards the baccalaureate degree during regular residence in the college from which the student is to be graduated. Exception to this regulation may be made only upon written petition approved by the faculty of the college concerned.

4. *Attendance at commencement.*—All candidates for degrees are required to be present at commencement exercises (Baccalaureate Sermon and Commencement Convocation). A student who fails to attend shall not have his degree conferred until he makes another application and complies with this requirement.

MAXIMUM AND MINIMUM LOAD

Some colleges have a maximum load regulation which is stated in the description of the college in this bulletin. In the absence of such statement the general University regulation is followed. This regulation allows a maximum load of 17 hours for an average below C made during preceding term of attendance and 21 hours for an average above C during the preceding term of attendance. The minimum load is 12 hours.

GRADUATION WITH HONORS

Graduation with Honors is voted by the faculty concerned and is not automatically granted upon the achievement of any minimum average. Some colleges state the minimum average required for consideration by the faculty. Where no mention is made in the college section of this bulletin on the requirements for consideration the student is advised to consult the dean of the college for detailed information.

For graduation with High Honors the above statement applies, except that in most colleges some independent work or an examination or both are prerequisite for consideration by the faculty. The student should consult the dean of the college for further information.

GENERAL INFORMATION

GENERAL EXTENSION DIVISION

The General Extension Division of the University of Florida offers educational opportunities and numerous services to persons who are removed from the campus.

The Division represents the Colleges of Arts and Sciences, Education, Law, Business Administration, and the School of Pharmacy of the University, and the College of Arts and Sciences and the Schools of Education and Music of the State College for Women.

The work is carried on through departments. Formal courses for college credit and some high school work are offered through the Department of Correspondence Study. Wherever a sufficient number of students may be enrolled, university classes are offered by the Department of Extension Classes. Short courses of informal instruction are also offered to professional, business, trade and civic groups and organizations in an effort to give them the latest information in their respective fields of interest.

The Department of Women's Activities offers information and instruction on subjects of particular interest to groups of Florida women. The Department of Auditory Instruction offers cultural and informational programs through lectures and discussion for the benefit of schools and special groups. Training for naturalization, citizenship schools and cooperation with the War Department in enrolling young men for the Citizens' Military Training Camps, because of their educational value, are some phases of the work of the Department of Citizenship Training.

Through the Departments of Visual Instruction and General Information and Service, the world of letters and arts and music is carried to thousands in more isolated communities by means of plays, books, package libraries and art exhibits. A picture of the world and its work is circulated in stereopticon slides and films furnished for instruction and entertainment. The best in recorded music is provided for work in music appreciation and culture.

These and the various service functions of the Division establish contacts which enable the University to aid individuals, organizations and communities, and to contribute to adult education.

SUMMER SESSION

The University Summer Session is an integral part of the University. During the summer, the General College, the College of Education, the College of Arts and Sciences, the College of Law, the College of Business Administration, the College of Agriculture, and the Graduate School operate, and the College of Engineering conducts certain field work.

Since women are admitted to the Summer Session, many professional courses for primary and elementary school teachers are offered in addition to those usually given in the winter session.

DIVISION OF ATHLETICS AND PHYSICAL EDUCATION

In September, 1933, the University of Florida joined twelve other southern institutions in forming the Southeastern Conference. This conference represents colleges and universities in the states of Louisiana, Mississippi, Alabama, Georgia, Florida, Tennessee, and Kentucky.

The type of athletic program undertaken by the Department of Physical Education at the University of Florida compares with that in leading universities. A two-year course of required Physical Education is included in the curriculum of the Lower Division. Students who are exempt from Military Science are required to take this work, which is designed to present participation, training, and instructional opportunities in sports included in the intramural program. This course may also be taken as an elective.

The second major sub-division of this Department is that in which are included intercollegiate athletics. These sports are divided into two groups, generally known as major and as minor sports. In the major group are football, basketball, boxing, baseball, swimming, and track; and in the minor group, tennis, golf, and cross country. The equipment includes two baseball diamonds, four athletic fields, twelve handball courts, two indoor basketball courts, twelve tennis courts, a large outdoor swimming pool, a concrete stadium with a seating capacity of 23,000, and one quarter-mile running track, providing permanent seats for approximately 1,500.

The function of the Intramural Department is to encourage the entire student body to participate in organized athletic sports and wholesome recreation. The Department provides facilities for such competition and recreation; organizes and promotes competition between students, groups, and individuals; and fosters a spirit of fair play and sportsmanship among participants and spectators.

The program of intramural activities includes the following sports: golf, swimming, horseshoes, touch football, basketball, boxing, wrestling, diamondball, tennis, handball, water basketball, track, shuffle board, foul shooting, ping pong, badminton, cross country, and Sigma Delta Psi (national athletic fraternity) events.

The proper utilization of leisure time through recreation and play is splendidly expressed in this program. It is estimated that more than 2,500 students (about seventy per cent of the student body) take part in some sport sponsored by the Department. There is a decided trend toward the expansion of recreational facilities for a large group of students as opposed to intense competition for a few.

The rules of the Southeastern Conference permit member institutions to award scholarships to athletes. Awards are made in the form of board, rent, books and similar items, instead of cash and may be continued from year to year to those students whose records prove satisfactory. As a rule, the awards are made only to those unable financially to attend the University without assistance and whose standards of conduct and scholarship are worthy of consideration. The awarding of Athletic Scholarships is subject to the approval of the University Scholarship Committee.

Further information may be secured by writing to the Dean of Students, who is Chairman of that Committee.

DIVISION OF MILITARY SCIENCE AND TACTICS

The course in Military Science is required of all physically qualified General College students except adult and special students and students transferring from other universities or colleges.

Students who complete the basic course and are selected by the Professor of Military Science and Tactics and the President of the University may elect the advanced courses. Students electing these courses must carry them to completion as a prerequisite to graduation. Upon the completion of these courses, those students recommended by the Professor of Military Science and Tactics and the President of the University will, upon their own application, be offered a commission in the Officers' Reserve Corps, United States Army. Students electing to do advanced work in Military Science and Tactics must attend a

summer camp, normally between their junior and senior years, established for this purpose by the United States Government. The War Department pays all expenses for the camp including mileage, rations, medical attendance, clothing, and laundry service, and in addition the pay of the seventh grade, United States Army.

The War Department provides a monetary allowance for uniforms and subsistence for advanced course students.

Students who combine Band and Military Science will be allowed the necessary time from military drill to participate in Band practice and Band activities.

UNIVERSITY OF FLORIDA BAND

A student may elect to combine Band practice and drill with the study of Military Science and Tactics, in which case he will register for proper basic course in Military Science and attend theory classes in Military Science, combining Military drill with Band drill in accordance with the regulations of the Division of Military Science and Tactics. Completion of the Basic course in Military Science in this manner will qualify the student for advanced Military Science, as well as satisfy the University requirements for Basic Military Science.

A student who is physically disqualified for Military Science, or is exempt from Military Science in accordance with university regulations, may elect to register for BD 111-112 the first year and BD 211-212 the second year.

Students will not be permitted to earn more than eight hours (two years work) in Band, nor more than a total of eight hours in Military Science and Band. Positively no credit will be allowed for Band unless the student registers in the regular manner even though he participates in Band work.

DIVISION OF MUSIC

The Division of Music offers opportunity for membership in three musical organizations: the University Band, the Glee Club, and the Symphony Orchestra.

All University of Florida students who qualify are eligible for membership in any of these organizations.

The Band performs at all football games within the State and makes at least one out of state trip each season. The Band plays at military parades on the campus, gives a number of concerts and broadcasts during the second semester, and performs at such public functions as the Gasparilla Celebration, the Governor's Inauguration, etc.

The University of Florida Glee Club is composed of men enrolled in the University who are interested in choral singing. The Glee Club makes several trips through the State, particularly during the second semester. Members of the Glee Club are heard regularly each week over the radio in a broadcast period known as the University Hour.

The University of Florida Symphony Orchestra affords an opportunity for the study and performance of symphonic and classical music, makes a number of trips through the State each season and gives a number of concerts and broadcasts on the campus.

Private lessons are offered by the members of the faculty of the Division of Music. These lessons are arranged as follows:

1. Orchestra and Band instruments, Mr. Brown.
2. Voice, including radio broadcasting, Mr. DeBruyn.
3. Piano, Organ, Harmony and Counterpoint, Mr. Murphree.

Lesson periods are arranged at the convenience of the instructor and pupil. Instructors may be consulted concerning lesson periods and rates.

UNIVERSITY OF FLORIDA LIBRARIES

The libraries of the University are the General Library, the Experiment Station Library, the General Extension Division Library, the Law Library, and the P. K. Yonge Laboratory School Library. The libraries contain approximately 150,000 books.

The General Library provides facilities for library work in the various courses offered by the University and for research work in the different fields. It has two large reading rooms which contain the Reserve Books, the General College Books, and the Reference Collection. Its stacks are accessible to graduate students and faculty members.

The library has files of the principal American and foreign periodicals of general interest, as well as periodicals of special interest in connection with the work of various schools and colleges. About 1,450 periodicals are received. Being a depository of the United States documents, it receives all the publications of the Government.

Among the resources of the library is a special collection of cataloged books and pamphlets which concern Florida and are written by Florida authors, and a large collection of state journals received through the courtesy of Florida newspaper editors.

The Library is open from 7:45 A. M. to 10:30 P. M. every week day except Saturday, when it closes at 1:30 P. M. During the regular session it is open on Sundays from 2:00 P. M. to 6:00 P. M. The Reserve Room is open on Sunday nights from 8:30 to 10:30.

THE FLORIDA STATE MUSEUM

The Florida State Museum was created by an act of the legislature in 1917 as a department of the University of Florida.

The main objective of the Florida State Museum is to collect, preserve and interpret data concerning the history of Florida, both natural and civil. In the natural history of the state the endeavor is to collect the minerals and exhibit them in connection with their manufactured products of economics and commerce; to collect the fossils of vegetable and animal life showing the evolution of life through the geologic ages; to collect specimens of recent vegetable and animal life illustrating the flora and fauna of the state in connection with their economic and commercial enterprises. In the civil history of the state the endeavor is to collect material and data of the works of mankind from the early aborigines on up through the beginning of civilization to the present time; to maintain exhibits of artifacts of early man, and exhibits of articles in the economic, industrial and social life showing the advancement of civilization.

To maintain a department of archives for the preservation of the records of the state; to maintain a library of publications pertinent to the general and diversified activities of the museum; to maintain a gallery of art for the preservation and exhibit of portraits of persons who have been responsible for making Florida a better place to live, and for the exploitations of works of art for the edification of and as a social center for our citizens; to maintain a department of museum extension among the schools and communities of the state; to publish reports, bulletins, and monographs of the progress of the work are

some of the activities for which the Florida State Museum strives, and for which the law provides.

In carrying on the general activities as above outlined the Florida State Museum now has a total of 359,843 specimens catalogued at an inventoried value of $386,293.94, the majority of which have been presented or provided by will. The museum is free to the public every day in the year. To April 1, 1941, the museum has had 52,679 visitors since its reopening in its new quarters May 1, 1939.

HEALTH SERVICE

Through the Student Health Service the University makes available to any student physical examinations, health consultations, and medical attention. General service is provided free of charge, but special fees are charged for services which are individual in character, such as dentistry, X-rays, laundry in the Infirmary, special drugs and serums, major surgery, special nurses, etc. No student, however, will be denied service because of inability to pay these fees.

The University Infirmary and the offices of the Health Service are on the campus. The Infirmary is open day and night for the admission of patients. The Resident Physicians live at the Infirmary and their services are available at all hours in case of emergency. The Dispensary in the Infirmary building is open from 7 A. M. to 9 P. M., during which time physicians are in attendance and may be consulted. Emergency treatment may be obtained at any time by reporting to the Infirmary.

It is the aim of the Health Service not only to function as a Health Service and render preventive measures, but to provide full hospital care in cases of illness. The Infirmary is rated as a Fully Approved Hospital by the Examining Board of the American College of Surgeons.

The facilities of the Dispensary are such that any number of students can be given attention in a day. The Dispensary is maintained to offer conferences with physicians, examinations, diagnosis, and treatment of minor injuries and illnesses which a student may suffer. The student is encouraged to use this service freely in order that he may avoid more serious illnesses by the lack of treatment or from improper treatment. In the Dispensary, a modern, well equipped drug room furnishes drugs to the student without charge. A laboratory in connection with the Infirmary and Dispensary is in charge of a trained nurse-technician, rendering efficient service in prompt diagnosis. The normal capacity of the Infirmary, 45 beds, can be increased in emergencies. Ample provisions are made for the isolation of communicable diseases. A completely equipped operating room is maintained to provide facilities for major surgical operations. The Infirmary is equipped with a mobile unit X-ray, which is used for the examination of fractures, but the equipment does not provide sufficient service for an extensive diagnostic X-ray study of the intestinal tract, etc. This service is made available to students at actual cost of the materials used.

Students enrolling in the University for the first time are furnished by the Registrar's Office a physical examination form which is to be completed by the family physician and attached to Registration papers. It is necessary that this physical examination by the home physician be completed in order that parents may be aware of defects which should be corrected prior to the student's entrance in the University. The correction of these defects is necessay in order that he may be in proper physical condition to begin his college work. On admission, the student is given a careful physical examination by the University Physician.

There are three principal phases of the activities of the University Health Service: (1) personal attention, (2) sanitation, and (3) education.

1. *Personal Attention.*—This division is concerned with the physical examination of students. A complete record of the physical condition of each student is made and filed when he is admitted to the University. From this record can be determined, in large measure, what procedure is essential to keep the student in the best physical condition during his academic life. The following are some of the phases of the work in the personal division:

a. Provision for maintaining the health of normal, physically sound students; cooperation with the Department of Physical Education regarding physical exercise; education concerning right living; safeguarding of environment.

b. Protection of the physically sound students from communicable diseases; early detection, isolation, and treatment of all cases of communicable diseases—tuberculosis, diphtheria, scarlet fever, measles, typhoid fever, smallpox, mumps, etc.

c. Treatment and professional care of all students who are ill or in need of medical advice or treatment. For extended care by the Health Service it is necessary that the student enter the Infirmary. Any student may be admitted to the Infirmary upon the recommendation of the University Physician. To all patients in the Infirmary the staff will furnish medical and nursing services.

d. Reconstruction and reclamation: correction of defects, advice, and treatment of all abnormalities.

2. *Sanitation.*—The student's environment should be made as hygienic as possible. Hence, this division concerns itself with the sanitary conditions both on and off the campus.

3. *Education.*—Every student in the University is made familiar with the fundamentals of both personal and public hygiene. Through personal conferences education in hygiene and right living is conducted.

VACCINATION

Prospective students are advised to be vaccinated against smallpox and to be inoculated against typhoid fever. Unless a certificate is presented showing successful vaccination within five years, students will be vaccinated against smallpox at the time of registration.

BUREAU OF VOCATIONAL GUIDANCE AND MENTAL HYGIENE

A program of vocational guidance is carried on for the students through a series of tests, interviews, and the application of scientific occupational information. The Bureau offers a service to those encountering mental difficulties which interfere with their scholastic work. Further information concerning these services may be obtained from the office of the Director of the Bureau, Room 110, Peabody Hall.

FLORIDA UNION

Florida Union serves a three-fold purpose. It is the official center of student activities and presents a broad program of recreation and entertainment for the student body; it is the campus home of faculty, students, alumni, and friends of the University; it aids in establishing a cultural pattern which will distinguish Florida men. The building is open daily from 8:00 A.M. until 11:00 P.M. The game room, reading room, lounge rooms, and

various meeting rooms are available to the student body. The offices of the Student Body, the Y.M.C.A., Alumni Association, and the Publicity Department of the University are located in the Florida Union. A soda-fountain and the bookstore in the annex offer attractive service at the most economical prices. A cordial welcome always awaits every student at the Florida Union.

In addition to its facilities on the campus, the Union operates the University's Camp Wauburg, located on a beautiful lake about nine miles from the campus. Here students are offered opportunities for swimming, fishing, and other wholesome outdoor activities.

STUDENT ORGANIZATIONS AND PUBLICATIONS

Student Government.—Student government in the University of Florida is a cooperative organization based on mutual confidence between the student body and the faculty. Considerable authority has been granted the Student Body for the regulation and conduct of student affairs. The criterion in granting authority to the Student Body has been the disposition of the students to accept responsibility commensurate with the authority granted them. Generally speaking, the fields of student activity include regulation of extra curricular affairs and the administration of the Honor System.

Every enrolled student, having paid his activity fee, is a member of the Student Body and has an equal vote in its government.

The University authorities feel that training in acceptance of responsibility for the conduct of student affairs at the University is a valuable part of the educational growth of the individual student. The Student Body is practically a body politic, occupying its franchise under grant from the Board of Control and subject to its continued approval.

Student government is patterned on the state and national form of government, but adapted to the local needs of the Student Body. Powers are distributed into the three branches: (1) legislative, which is embodied in the Executive Council; (2) judicial, which is embodied in the Honor Court with penal and civil jurisdiction of all judicial matters; (3) executive, embodied in the President and shared with the Vice-President and the Secretary-Treasurer of the Student Body. Members of all three branches are elected directly by the Student Body once a year.

Student government enacts and enforces suitable laws, and promotes athletics, debating, publications of the Student Body, entertainments of a general educational value, and such other activities as the Student Body may adopt. The officers of the Student Body are the President, Vice-President, Secretary-Treasurer, members of the Honor Court, Athletic Council, Executive Council, Lyceum Council, editors and business managers of student publications, and student members of the Board of Student Publications.

Debating.—Practice in debating is open to all students through the programs of the varsity and General College debate squads. This work, which is sponsored by the Debate Club, is under the direction of the Department of Speech, and culminates in an extensive schedule of intercollegiate debates.

Dramatics.—Any student has an opportunity to participate in several plays which are presented each year by the *Florida Players*, a dramatic group under direction of the Department of Speech.

Executive Council.—The Executive Council is composed of representatives elected from the colleges on the campus and in general acts as administrator of Student Body affairs. The Athletic Council and the Lyceum Council have jurisdiction over their respective fields.

Publications.—The Student Body publishes *The Seminole*, the year book; *The Florida Alligator*, the student newspaper; *The "F" Book*, the student's guide; and *The Florida Review*, the campus literary magazine.

Y. M. C. A.—The purpose of the Young Men's Christian Association is to provide a medium through which the highest ideals of education and religion may be expressed in terms of service. The program of the Association is planned to meet definite needs as they become apparent. There is no membership fee. Any student may become a member by subscribing to its purpose and contributing to its support. A secretary having extensive experience with the problems of students is available for counsel and help.

Social Fraternities.—Twenty-two national social fraternities have established chapters at the University; most of them have already built chapter houses and the others have leased homes. The general work of the fraternities is controlled by the Interfraternity Conference, composed of two delegates from each of the national fraternities. The national fraternities at Florida are Alpha Gamma Rho, Alpha Tau Omega, Beta Theta Pi, Chi Phi, Delta Chi, Delta Tau Delta, Delta Sigma Phi, Kappa Alpha, Kappa Sigma, Lambda Chi Alpha, Phi Delta Theta, Phi Gamma Delta, Phi Kappa Tau, Pi Kappa Alpha, Pi Kappa Phi, Pi Lambda Phi, Sigma Alpha Epsilon, Sigma Chi, Sigma Nu, Sigma Phi Epsilon, Tau Epsilon Phi, and Theta Chi.

Professional and Honorary Fraternities.—Alpha Epsilon Delta, pre-medical; Alpha Kappa Psi, business; Alpha Phi Omega, service; Alpha Tau Alpha, agricultural education; Alpha Zeta, agricultural; Beta Alpha Psi, accounting; Beta Gamma Sigma, commerce; Delta Sigma Pi, commerce; Florida Blue Key, leadership; Gamma Sigma Epsilon, chemical; Gargoyle Club, architectural; Kappa Delta Pi, teachers; Kappa Epsilon, women's pharmaceutical; Kappa Gamma Delta, aeronautical; Kappa Kappa Psi, band; Kappa Phi Kappa, teachers; Los Picaros, Spanish; Phi Alpha Delta, law; Phi Beta Kappa, scholastic; Phi Delta Phi, law; Phi Eta Sigma, freshman scholastic; Phi Kappa Phi, scholastic; Phi Sigma, biological; Pi Delta Epsilon, journalistic; Pi Gamma Mu, social science; Rho Chi, pharmaceutical; Sabres, military; Sigma Delta Chi, journalistic; Sigma Delta Psi, athletic; Sigma Tau, engineering; Sigma Xi, scientific research; Tau Alpha Nu, forestry; Tau Kappa Alpha, debating; Thyrsus, horticultural.

Clubs and Societies.—Agricultural Club; American Institute of Chemical Engineers, Student Branch; American Institute of Electrical Engineers, Student Branch; American Pharmaceutical Association, Student Branch; American Society of Civil Engineers, Student Branch; American Society of Mechanical Engineers, Student Branch; American Student Union, local; Astronomy Club; Bacchus, freshman social; Baptist Student Union; Benton Engineering Society; Block and Bridle Club; Cavaliers, social; Colonels, social; Commerce Club; Debate Club; English Club; Episcopal Club, Student Branch; "F" Club, athletic; F. F. F. Club (Y.M.C.A.); Fine Arts Club; Florida Fourth Estate Club, journalistic; Florida Players; Florida Rifles, rifle and pistol club; Forestry Club; Gator Pep Club; Glee Club; International Relations Club; John Marshall Debating Society; L'Apache, social; Leigh Chemical Society; Mathematics Colloquium; Mortar and Pestle, pharmacy club; Newell Entomological Society; Newman Club, Catholic Student Branch; Pirates, social; Propeller Club, merchant marine society; Society for Advancement of Management, Student Branch; University Radio Guild; Wesley Foundation, Methodist Student Branch; White Friars, social; Y.M.C.A.

HONOR SYSTEM

The Honor System.—One of the finest tributes to the character of the students at the University of Florida is the fact that the Student Body is a self-governing group. The details of the system by which this result is reached will be explained to all freshmen during the first week of their enrollment in the University. However, each parent, as well as each prospective student, is urged to read the following discussion of the Honor System, as this phase of student government forms the keystone of the entire system.

In addition to permitting student legislation on questions of interest to the members of the Student Body, execution of the laws passed, and the expenditure of student funds, the governing system at the University gives to the students the privilege of disciplining themselves through the means of the Honor System. Inaugurated by some of our greatest educators in higher institutions of the nation and early adopted in some departments of the University of Florida, the Honor System was finally established in the entire University in 1914 as the result of student initiative. This plan, having met with the approval of all officials of the University, was given the sanction of the Board of Control, and student representatives were selected by the students to administer the system.

Among the basic principles of an Honor System are the convictions that self-discipline is the greatest builder of character, that responsibility is a prerequisite of self-respect, and that these are essential to the highest type of education. Officials of the University and the Board of Control feel that students in the University of Florida should be assumed to be honest and worthy of trust, and they display this confidence by means of an Honor System.

The success of the System is dependent upon the honor of each individual member of the student body in that: (1) he is duty-bound to abide by the principles of the Honor Code, and (2) he is further pledged to report to the Honor Court such violations of the Code as he may observe.

Many men coming to the University for the first time may feel hesitant about assuming this responsibility, inasmuch as early school training has created feelings of antipathy toward one who "tattle-tales" on a fellow-student. The theory of an Honor System adequately overcomes this natural reaction, however, when it is realized that this system is a student institution itself, and not a faculty measure for student discipline, and that to be worthy of the advantages of the Honor System each student must be strong enough to do his duty in this regard. In this way the responsibility for each man's conduct is placed where it must eventually rest—on himself.

The Honor Code of the Student Body is striking in its simplicity; yet it embodies the fundamentals of sound character. Each man is pledged to refrain from:

(a) cheating, (b) stealing, (c) obtaining money or credit for worthless checks.

On the basis of this Code, students are extended all privileges conceived to be the basic rights of men of Honor. There are no proctors or spies in the examination rooms, each student feeling free to do his work, or to leave the room as occasion arises. Secondly, fruits and supplies are placed openly on the campus, with the confidence that each man will pay for any he may take. This system makes each man the keeper of his own conscience until he has proved to his fellow-students that he no longer deserves the trust placed in him.

A breach of the System may be flagrant and serious, or it may be extenuated by circumstances. It may need only mild corrective measures to help the violator obtain a finer conception of right and wrong; it may need strong measures. To enforce the System equitably the students have established the Honor Court. The Court is composed of twelve

students and a chancellor all of whom are elected annually from the upper classes of the various colleges on the campus. Any student convicted by this Court has the right of appeal from its ruling to the Faculty Discipline Committee. A tribute to the efficiency of the Honor Court in its existence on the Florida campus is realized in the fact that, since its establishment, a surprisingly insignificant number of the Court's decisions have been altered upon appeal.

The penal purpose of the Honor Court should receive less stress, perhaps, than its educational purpose, which is its most important function. The responsibility of acquainting every member of the Student Body with the purpose, advantages, and principles of the Honor System is placed upon members of the Court. In line with this work, members of the Honor Court participate in the orientation program each year during Freshman Week. In addition to a series of explanatory talks at that time, special chapel programs are conducted by the Honor Court during the school year. Honor System talks are delivered in the high schools of the State upon request and at regularly scheduled times each spring, and radio programs are broadcast especially for the high schools from Station WRUF in Gainesville. In this way the Honor Court has endeavored to fulfill its responsibility to the men who undertake the problem of self-government and self-discipline at the University of Florida.

The parent of every prospective student should feel that it is his responsibility to stress the paramount importance of honorable conduct on the part of his son while the latter is in attendance at the University of Florida. Dishonest action brings sorrow both to parent and to student.

Because University students have proved worthy of the trust and responsibility involved in administering an Honor System, this feature of student government has become the greatest tradition at the University of Florida. It must be remembered that inasmuch as it is primarily a student responsibility, the future of the system rests with each new class of students entering the University. The University faculty and authorities pledge their support to the Honor System. Each student must support it, or, in failing to support it, contribute to the loss of this tradition.

COLLEGE OF AGRICULTURE

FACULTY

WILMON NEWELL, D.Sc. (Iowa State College), Provost for Agriculture
WILBUR LEONIDAS FLOYD, M.S., Assistant Dean and Head Professor of Horticulture, Emeritus
H. HAROLD HUME, M.S.A., D.Sc. (Clemson), Dean

AGRICULTURAL CHEMISTRY

ALVIN PERCY BLACK, Ph.D. (Iowa), Professor of Agricultural Chemistry

AGRICULTURAL ECONOMICS

CLARENCE VERNON NOBLE, Ph.D. (Cornell), Head Professor of Agricultural Economics
HENRY GLENN HAMILTON, Ph.D. (Cornell), Professor of Marketing
JULIUS WAYNE REITZ, M.S., Professor of Agricultural Economics

AGRICULTURAL EDUCATION

EDWARD WALTER GARRIS, Ph.D. (Peabody), Professor of Agricultural Education

AGRICULTURAL ENGINEERING

FRAZIER ROGERS, M.S.A., Head Professor of Agricultural Engineering

AGRONOMY

PETTUS HOLMES SENN, Ph.D. (Wisconsin), Head Professor of Agronomy

ANIMAL INDUSTRY

ARTHUR LISTON SHEALY, D.V.M. (McKillip), Head Professor of Animal Husbandry
CLAUDE HOUSTON WILLOUGHBY, M.A., Professor of Animal Husbandry
RAYMOND BROWN BECKER, Ph.D. (Minnesota), Professor of Dairy Husbandry and Animal Nutrition
NORMAN RIPLEY MEHRHOF, M.S., Professor of Poultry Husbandry
NATHAN WILLARD SANBORN, M.D. (City of New York), Professor of Poultry Husbandry (Special Status)
MARK WIRTH EMMEL, D.V.M. (Iowa State College), Professor of Veterinary Science
EVERETT LINCOLN FOUTS, Ph.D. (Iowa State College), Professor of Dairy Manufactures
WILLIAM GORDON KIRK, Ph.D. (Iowa State College), Assistant Professor of Animal Husbandry
P. T. DIX ARNOLD, M.S., Assistant Professor of Dairy Husbandry
LOUIS LEON RUSOFF, Ph.D. (Minnesota), Assistant Professor of Animal Nutrition
DOUGLAS JOHNSTON SMITH, B.S.A., Assistant Professor of Animal Husbandry
OLIVER WENDELL ANDERSON, M.S., Instructor in Poultry Husbandry

BOTANY

WILLIAM B. TISDALE, Ph.D. (Wisconsin), Head Professor of Botany
MADISON DERRELL CODY, M.A., Professor of Botany
WILLIAM RICHARD CARROLL, Ph.D. (Minnesota), Associate Professor of Bacteriology
GEO. F. WEBER, Ph.D. (Wisconsin), Professor of Plant Pathology

ENTOMOLOGY

JOHN THOMAS CREIGHTON, Ph.D. (Ohio State), Head Professor of Entomology
HOMER HIXSON, Ph.D. (Iowa), Instructor in Entomology

HORTICULTURE

HERBERT SNOW WOLFE, Ph.D. (Chicago), Head Professor of Horticulture
CHARLES ELLIOTT ABBOTT, M.S., Professor of Horticulture
JOHN VERTREES WATKINS, M.S.A., Assistant Professor of Horticulture

SOILS

ROBERT VERRIL ALLISON, Ph.D. (Rutgers), Head Professor of Soils
FREDRICK BUREAN SMITH, Ph.D. (Iowa State College), Professor of Soils
J. RUSSELL HENDERSON, M.S.A., Assistant Professor of Soils

ORGANIZATION

The College of Agriculture is composed of three divisions:

1. Instruction Division (the College proper)
2. Research Division (Experiment Station)
3. Agricultural Extension Service

THE COLLEGE

The aim of the College is to afford young men the best possible opportunity for gaining technical knowledge and training in the art and science of Agriculture, thus enabling graduates to become effective producing agriculturists, leaders in educational work, research workers, etc.

LIBRARIES

The University Library contains many works on agriculture and horticulture. Each department has a small collection of well selected volumes which are always accessible. In the Experiment Station Library are bulletins from the United States Department of Agriculture and from the experiment stations of the world, all fully indexed.

DEGREES AND CURRICULA

To enter the College of Agriculture and register for the curriculum leading to the degree of Bachelor of Science in Agriculture, students are required to present a certificate of graduation from the General College, and to have completed the following courses as electives in the General College:

Acy. 125-126 Agricultural Chemistry
or
Cy. 101-102 General Chemistry
and
Nine hours electives as outlined in the *Bulletin of Information for the General College.*

The minimum load for students in the College of Agriculture will average 17 hours a semester. A total of 68 semester hours on which the student must earn 136 honor points will be required for graduation, including Military Science, if it is elected.

Students entering the College of Agriculture may take a major in the curriculum in General Agriculture or in any one of the following departments and divisions:

Agricultural Chemistry
Agricultural Economics
Agricultural Education
Agricultural Engineering
Agronomy
Animal Industry, including the departments of
(a) Animal Production
(b) Dairy Husbandry
(c) Dairy Manufacture
(d) Poultry Husbandry
Botany, including the departments of
(a) Bacteriology
(b) Botany
(c) Plant Pathology
Entomology
Horticulture
Soils

A minimum of 20 semester hours is required for a major in any department.

The head of the department in which a student majors (or his appointee) will act as the student's adviser, assist the student in arranging his course of study, and make necessary recommendations to the Dean. The student's courses for each semester are subject to the approval of the Dean and the department head.

If a student anticipates pursuing graduate work, he will find it helpful to elect as many basic courses as possible, such as chemistry, biology, mathematics, botany, physics, economics, and a language. On the other hand, if a student anticipates going into applied agriculture: farming, county agent work, farm superintendency, etc., he will find it profitable to elect as much technical agriculture as possible in departments related to his major work.

CREDIT FOR PRACTICAL WORK

By previous arrangement with the head of the department and the Dean, students may, during their course of study, do practical work under competent supervision in any recognized agricultural pursuit, and upon returning to the college and rendering a satisfactory written report showing faithful service, will be entitled to one credit for each month of such work. Such credits may not total more than three.

Practical work is especially important for students who have no farm experience.

Even though they cannot procure employment under such competent supervision as will give college credit, they should secure work along the line in which they are majoring. Faculty members will assist as much as possible in securing such vacation employment.

GRADUATION WITH HONORS

To graduate WITH HONORS a student must have an honor point average of 3.20 or above for the Upper Division and be recommended by the Head of the Department in which he majors and the Dean. The number so graduated shall not exceed 20 per cent of the graduating class.

To graduate WITH HIGH HONORS a student must have an honor point average of 3.50 or above for the Upper Division, must have done independent work exceptionally well and must pass a final comprehensive examination with distinction. He must receive the recommendation of the Head of the Department in which he majors and of the Dean. The number so graduated shall not exceed 5 per cent of the graduating class.

Students eligible for graduation WITH HONORS or WITH HIGH HONORS shall be recommended by the Heads of the Departments in which they are majoring to the Dean. Students may complete their qualifications for these HONORS upon invitation from the Dean.

CURRICULA

AGRICULTURAL CHEMISTRY

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Cy. 201	—Analytical Chemistry	4	Cy. 202	—Analytical Chemistry	4
Cy. 301	—Organic Chemistry	4	Cy. 302	—Organic Chemistry	4
CMs. 23	—Basic Mathematics	4	CMs. 24	—Basic Mathematics	4
Ps. 101	—Elementary Physics	3	Ps. 102	—Elementary Physics	3
Ps. 103	—Laboratory for Physics 101	2	Ps. 104	—Laboratory for Physics 102	2
		17			17

Senior Year

Cy. 401	—Physical Chemistry	4	Cy. 402	—Physical Chemistry	4
Acy. 431	—Agricultural Analysis	4	Acy. 432	—Agricultural Analysis	4
Cy. 481	—Chemical Literature	½	Cy. 482	—Chemical Literature	½
Sls. 301	—Soils	3	Bcy. 301	—General Bacteriology	4
Sls. 491	—Soils Seminar	1		Electives	5
Al. 311	—Elementary Nutrition	4			
		16½			17½

AGRICULTURAL ECONOMICS

Junior Year

*As. 201	—Agricultural Economics	3	**As. 306	—Farm Management	3
**As. 303	—Farm Records	3	**As. 308	—Marketing	3
	†Options	3-6		†Options	3-6
	‡Electives	5-8		‡Electives	5-8
		17			17

Senior Year

**As. 405	—Agricultural Prices	3	**As. 410	—Agricultural Statistics	3
**As. 409	—Cooperative Marketing	3		†Options	3- 6
	†Options	3-6		‡Electives	8-11
	‡Electives	5-8			
		17			17

AGRICULTURAL EDUCATION

Junior Year

Ag. 303	—Farm Shop	3	As. 306	—Farm Management	3
Sls. 301	—Soils	3	Al. 211	—Principles of Animal Husbandry	3
Dy. 311	—Principles of Dairying	4	Al. 314	—Livestock Judging	3
He. 315	—Citrus Culture	3	He. 312	—Vegetable Gardening	3
En. 306	—Vocational Education	3	En. 303	—Methods in Vocational Agriculture	3
	Physical Education	2		Electives in Agriculture	1
		18			16

*Required, if not completed in Sophomore year.

**Other courses in agricultural economics may be substituted.

†A minimum of 18 hours of technical agricultural subjects is required from the following courses: Ag. 301, Ag. 303 or Ag. 306; Al. 211 or Al. 309; Ay. 321 or Ay. 324; Ey. 301 or Pt. 321; He. 201, He. 312 or He. 315; Sls. 301.

‡A minimum of 15 hours in other technical agricultural subjects in addition to the options will be required. The remaining electives may be chosen in agricultural or non-agricultural subjects. The non-agricultural subjects especially recommended are mathematics, accounting, economics, and public speaking.

Students who may be interested in preparing themselves for U. S. Civil Service Examinations are advised that in general a minimum of 24 semester hours in agricultural economics are required for eligibility to the examination for Junior Agricultural Economist.

Senior Year

Courses		First Semester	Credits	Courses		Second Semester	Credits
Ay.	321	—Field Crops	3	As.	308	—Marketing	3
He.	429	—Ornamental Horticulture	3	Sls.	302	—Soil Fertility	3
Py.	415	—Poultry Management	3	En.	410	—Supervised Teaching in Vocational Agriculture	3
Vy.	401	—Livestock Diseases and Farm Sanitation	2	En.	412	—Special Methods in Vocational Agriculture	2
En.	409	—Supervised Teaching in Vocational Agriculture	3	Ey.	314	—Principles of Economic Entomology	4
En.	411	—Special Methods in Vocational Agriculture	2	En.	387	—Health Education	3
			16				18

AGRICULTURAL ENGINEERING

Junior Year

Ag.	301	—Drainage and Irrigation	3	Ag.	302	—Farm Motors	3
Ag.	303	—Farm Shop	3	Ag.	306	—Farm Machinery	3
Sls.	301	—Soils	3	Al.	211	—Principles of Animal Husbandry	3
		Approved Electives	5			Approved Electives	8
Py.	301	—Fundamentals in Poultry Production	3				
			17				17

Senior Year

Ag.	401	—Farm Buildings	2	As.	306	—Farm Management	3
Ag.	403	—Agricultural Engineering Investigations	2	Ag.	404	—Agricultural Engineering Investigations	2
Ay.	321	—Field Crops	3	Ag.	408	—Soil and Water Conservation	3
Ey.	301	—Introduction to Entomology	4			Approved Electives	9
He.	315	—Citrus Culture	3				
		Approved Electives	3				
			17				17

AGRONOMY

The curriculum in Agronomy is designed to give a broad training in the fundamentals of general agriculture with particular emphasis on field and forage crop production, genetics and plant breeding.

Junior Year

Courses		First Semester	Credits	Courses		Second Semester	Credits
Ay.	321	—Field Crops	3	Ay.	324	—Forage and Cover Crops	3
Ay.	329	—Principles of Genetics	3	Al.	211	—Prin. of Animal Husbandry	3
Ay.	331	—Lab. Probs. in Genetics	2	Bty.	304	—General Botany	4
Bty.	303	—General Botany	4	Sls.	302	—Soil Fertility	3
Sls.	301	—Soils	3			Approved Electives	3
He.	201	—Principles of Horticulture	3				
			18				16

Senior Year

Bty.	311	—Plant Physiology	4	Ay.	422	—Plant Breeding	3
Ey.	301	—Introduction to Entomology	4	Ag.	306	—Farm Machinery	3
Pt.	321	—Plant Pathology	4	As.	308	—Marketing	3
		Approved Electives	3			Electives in Agronomy	3
		Electives in Agronomy	3			Approved Electives	4
			18				16

GENERAL AGRICULTURE

The curriculum in general agriculture is designed to give a broad fundamental training in agriculture and is especially recommended for students preparing to go into agricultural extension and similar work.

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Ag. 301	—Drainage and Irrigation	3	Al. 211	—Principles of Animal Husbandry	3
Ay. 321	—Field Crops	3			
He. 315	—Citrus Culture	3	As. 306	—Farm Management	3
Py. 301	—Fundamentals in Poultry Production	3	Ay. 324	—Forage and Cover Crops	3
			He. 312	—Vegetable Gardening	3
Sls. 301	—Soils	3	Sls. 302	—Soil Fertility	3
	Electives	3	As. 413	—Agricultural Policy	3
		18			18

Senior Year

Al. 311	—Elementary Nutrition	4	Ag. 306	—Farm Machinery	3
Ey. 301	—Introduction to Entomology	4	As. 308	—Marketing	3
Fy. 313	—Farm Forestry	3	Al. 312	—Feeds and Feeding	4
Pt. 321	—Plant Pathology	4	Ay. 400	—Agric. Extension Methods	3
			CSc. 33	—Effective Speaking	4
		15			17

ANIMAL INDUSTRY

(a) Major in Animal Production

Junior Year

Al. 309	—Fundamentals in Animal Husbandry	3	As. 306	—Farm Management	3
Al. 311	—Elementary Nutrition	4	Ay. 324	-Forage and Cover Crops	3
Bcy. 301	—General Bacteriology	4	Al. 312	—Feeds and Feeding	4
Vy. 301	—Veterinary Anatomy and Physiology	3	Al. 314	—Livestock Judging	3
			Al. 322	—Animal Breeding	2
Dy. 311	—Principles of Dairying	4		Electives	2
		18			17

Senior Year

Sls. 301	—Soils	3	Al. 420	—Marketing of Livestock	3
Ay. 329	—Principles of Genetics	3	Al. 421	—Seminar	1
Al. 413	—Swine Production	3	Al. 411	—Beef Production	2
Al. 415	—Meat Products	3		Electives	10
Al. 421	—Seminar	1			
	Electives	4			
		17			16

(b) Major in Dairy Husbandry

Junior Year

Al. 311	—Elementary Nutrition	4	As. 306	—Farm Management	3
Bcy. 301	—General Bacteriology	4	Al. 312	—Feeds and Feeding	4
Dy. 311	—Principles of Dairying	4	Al. 314	—Livestock Judging	3
Vy. 301	—Veterinary Anatomy and Physiology	3	Bcy. 402	—Dairy Bacteriology	4
				Electives	3
	Electives	3			
		18			17

Senior Year

Sls. 301	—Soils	3	Ay. 324	—Forage and Cover Crops	3
Ay. 329	—Principles of Genetics	3	Dy. 412	—Milk Production	3
Ay. 331	—Laboratory Problems in Genetics	2	Al. 421	—Seminar	1
			Dy. 318	—Grading and Judging Dairy Products	2
Dy. 413	—Market Milk and Milk Plant Products	4		Electives	7
Al. 421	—Seminar	1			
	Electives	4			
		17			16

(c) Major in Dairy Manufactures

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Acy. 203	—Analytical Chemistry	3	Acy. 204	—Analytical Chemistry	3
Al. 311	—Elementary Nutrition	4	Bs. 311	—Accounting Principles	3
Dy. 311	—Principles of Dairying	4	Dy. 318	—Grading and Judging Dairy Products	2
Bcy. 301	—General Bacteriology	4	As. 308	—Marketing	3
Dy. 316	—Condensed and Dry Milk	3		Approved Electives	5
		18			16

Senior Year

Dy. 413	—Market Milk and Milk Plant Products	4	Bcy. 402	—Dairy Bacteriology	4
Dy. 415	—Ice Cream Manufacture	3	Dy. 414	—Manufacture of Butter and Cheese	3
Al. 421	—Seminar	1	Dy. 416	—Dairy Technology	5
Ag. 406	—Dairy Engineering	3	Al. 421	—Seminar	1
	Approved Electives	6		Approved Electives	4
		17			17

(d) Major in Poultry Husbandry

Junior Year

As. 201	—Agricultural Economics	3	As. 306	—Farm Management	3
Ay. 329	—Principles of Genetics	3	Py. 312	—Advanced Incubation, Brooding and Rearing	3
Ay. 331	—Laboratory Problems in Genetics	2	Al. 312	—Feeds and Feeding	4
Al. 311	—Elementary Nutrition	4		Electives	7
	Electives	5			
		17			17

Senior Year

Ag. 401	—Farm Buildings	2	Py. 416	—Poultry Management	3
Py. 415	—Poultry Management	3	Py. 417	—Marketing Poultry Products	3
Al. 421	—Seminar	1	Al. 421	—Seminar	1
Py. 427	—Advanced Poultry Judging and Poultry Breeding	3	Vy. 402	—Poultry Diseases	3
	Electives	8		Electives	7
		17			17

Students majoring in Poultry Husbandry must meet the above requirements. It is suggested that Py. 429-430 be taken in addition to the required courses.

BOTANY

(a) Major in Bacteriology

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Bcy. 301	—General Bacteriology	4	Acy. 204	—Analytical Chemistry	3
Bty. 311	—Plant Physiology	4	Bcy. 302	—Agricultural Bacteriology	3
Pt. 321	—Plant Pathology	4	Bcy. 304	—Pathogenic Bacteriology	4
Acy. 203	—Analytical Chemistry	3	Bcy. 306	—Bacteriology of Foods	4
CGn. 33	—Reading of German	3	CGn. 34	—Reading of German	3
		18			17

Senior Year

Bcy. 411	—Principles and Practices of Immunology	4	Bcy. 412	—Industrial Bacteriology	4
			Bcy. 402	—Dairy Bacteriology	4
Cy. 215	—Water and Sewage	3	Bty. 308	—Taxonomy	4
He. 317	—Plant Propagation	3	Vy. 402	—Poultry Diseases	2
Sls. 301	—Soils	3	Bty. 555	—Seminar	1
Bty. 555	—Seminar	1		Electives	2
	Electives	2			
		16			17

(b) Major in Botany

Junior Year

Courses		First Semester	Credits	Courses		Second Semester	Credits
Bty.	311	—Plant Physiology	4	Bty.	308	—Taxonomy	4
Bcy.	301	—General Bacteriology	4	Bty.	401	—Ecology	4
Pt.	321	—Plant Pathology	4			Electives	8
Cy.	262	—Organic Chemistry	5				
			17				16

Senior Year

Bty.	431	—Plant Histology	4	Bty.	432	—Plant Anatomy	4
Ay.	329	—Principles of Genetics	3	Ay.	422	—Plant Breeding	3
He.	317	—Plant Propagation	3	Pt.	434	—Mycology	3
Sls.	301	—Soils	3	Bty.	555	—Seminar	1
Ey.	301	—Introduction to Entomology	4			Electives	6
Bty.	555	—Seminar	1				
			18				17

(c) Major in Plant Pathology

Junior Year

Pt.	321	—Plant Pathology	4	Pt.	322	—Vegetable Diseases	3
Ay.	329	—Principles of Genetics	3	Bty.	308	—Taxonomy	4
Bcy.	301	—General Bacteriology	4	As.	408	—Marketing of Fruits and Vegetables	3
Bty.	431	—Plant Histology	4			Electives	6
		Electives	3				
			18				16

Senior Year

Pt.	424	—Field Crop Diseases	3	Pt.	423	—Fruit Diseases	3
Sls.	301	—Soils	3	Ay.	422	—Plant Breeding	3
Cy.	262	—Organic Chemistry	5	Pt.	434	—Mycology	3
Bty.	311	—Plant Physiology	4	Bty.	555	—Seminar	1
Bty.	555	—Seminar	1			Electives	6
		Electives	2				
			18				16

ENTOMOLOGY

The curriculum for this department is flexible. Students will be permitted to make alterations which are deemed of value in their specialized type of training. Students should confer with the head of the department. The proper selection of electives will enable a student to train for one of the following phases of the profession: 1. Insects affecting man and animals, 2. Industrial entomology, 3. Insects affecting fruit, vegetable, and field crops. 4. Legal phase of entomology or plant quarantine and inspection, 5. Forest entomology and conservation, 6. Research phase of entomology and graduate work. 7. Commercial entomology and pest control.

Copies of the suggested special curricula for the aforementioned fields of specialization may be obtained from the head of the department. Ey. 201 (Man and Insects) or Ey. 301 (Introduction to Entomology) are prerequisites or corequisites for all other entomology courses except Ey. 314.

Electives in non-agricultural subjects must not exceed 15 semester hours.

Junior Year

Courses		First Semester	Credits	Courses		Second Semester	Credits
Ey.	301	—Introduction to Entomology	4	Ey.	304	—Advanced Entomology	5
Ey.	311	—Seminar	1	Ey.	432	—Florida Fruit and Vegetable Insects	3
Ey.	405	—Insect Control	3	Ey.	312	—Seminar	1
He.	201	—Principles of Horticulture	3	Ag.	306	—Farm Machinery	3
		Electives	6			Electives	5
			17				17

Senior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Ey. 420	—Medical and Veterinary Entomology	3	Ey. 408	—Insect Morphology	5
Sls. 301	—Soils	3	Ey. 441	—Plant Quarantine, Inspection and Control	3
Ay. 329	—Principles of Genetics	3		Electives	9
	Electives	8			
		17			17

HORTICULTURE

The Horticulture curriculum is a broad one, designed to give the student a basic training in the field of horticulture, with ample choice of electives in related fields. Opportunity is afforded in the senior year for specialization in any of the following fields: (1) citrus culture, (2) olericulture, (3) floriculture, (4) ornamental horticulture, (5) tropical horticulture. Students should consult with the head of the department concerning their field of special interest and recommended electives for strengthening it.

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Bty. 311	—Plant Physiology	4	As. 408	—Marketing Fruits and Vegetables	3
He. 317	—Plant Propagation	3	He. 312	—Vegetable Gardening	3
Pt. 321	—Plant Pathology	4	He. 314	—Principles of Fruit Production	3
Sls. 301	—Soils	3	Sls. 302	—Soil Fertility	3
	Approved Electives	3		Approved Electives	6
		17			18

Senior Year

Ag. 301	—Irrigation and Drainage	3	Ay. 422	—Plant Breeding	3
Ey. 301	—Introduction to Entomology	4		Approved Courses in Horticulture	6
	Approved Courses in Horticulture	6		Approved Electives	6
	Approved Electives	6			
		19			15

SOILS

The curriculum in soils is designed to give the student a broad training in the fundamentals of general agriculture with particular emphasis on crop production and soil management. Sufficient elective hours are provided so that in addition to the training in soils, any student may specialize in some closely allied line of work such as agricultural economics, farm management, animal industry, economic entomology, agricultural chemistry, horticulture or agricultural engineering. Carefully selected groups of courses along these various lines are outlined for individual students so that elective hours may be utilized to the best advantage. Students should consult the head of the department for approval of electives.

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Acy. 203	—Analytical Chemistry	3	Acy. 204	—Analytical Chemistry	3
Ag. 301	—Drainage and Irrigation	3	As. 306	—Farm Management	3
Ay. 321	—Field Crops	3	Ay. 324	—Forage and Cover Crops	3
Sls. 301	—Soils	3	Sls. 302	—Soil Fertility	3
	Approved Electives	5		Approved Electives	5
		17			17

Senior Year

Bcy. 301	—General Bacteriology	4	Acy. 432	—Agricultural Analysis	3
Sls. 401	—Soil Morphology and Classification	3	Sls. 402	—Advanced Soil Fertility	3
Sls. 405	—Soil Microbiology	3	Sls. 408	—Soil and Water Conservation	3
Sls. 491	—Soils Seminar	1	Sls. 491	—Soils Seminar	1
	Approved Electives	6		Approved Electives	7
		17			17

SCHOOL OF FORESTRY

FACULTY

WILMON NEWELL, D.Sc. (Iowa State College), Provost for Agriculture
H. HAROLD HUME, M.S.A., D.Sc. (Clemson), Dean of the College of Agriculture
HAROLD STEPHENSON NEWINS, M.F., Director and Head Professor of Forestry
GEORGE F. WEBER, Ph.D. (Wisconsin), Professor of Forest Pathology (Part Time)
RUTHFORD H. WESTVELD, M.F., Professor of Silviculture
EDWIN ALLEN ZIEGLER, Sc.D. (Franklin & Marshall), Professor of Forest Economics and Finance
PERCY WARNER FRAZER, M.F., Assistant Professor of Forestry
JAMES W. MILLER, JR., B.S.F., Assistant Professor of Forestry
WILBUR B. DEVALL, B.S.F., Teaching Fellow in Forestry

GENERAL STATEMENT

The work leading to the degree of Bachelor of Science in Forestry meets the strictest requirements necessary in order that the student may be eligible for the Civil Service examination required for employment with the United States Forest Service and other agencies.

The curriculum is designed to provide a broad scientific education in the four fields of forestry, namely: Forest Management, Forest Utilization, Silviculture, and Forest Economics and Finance, with electives in Landscape Forestry and Game Management. The students in their senior year may elect advanced subjects in these particular fields.

The Austin Cary Memorial Forest, consisting of 2083 acres, located eight miles northeast of Gainesville on the Waldo highway, is used as an experimental forest where the student gets actual field practice. The School of Forestry has a nursery and a small sawmill with necessary equipment located on this forest for use in instruction. Naval stores operations and experiments are being carried on continuously. A dry kiln and wood preservation laboratory will probably be located on the University Campus in the near future.

The University of Florida has 2500 acres of diversified forest lands in Putnam County, Florida, under long time lease agreement with the United States Department of Agriculture. This tract is known as the University of Florida Conservation Reserve. This area is available for studies in forest management and practices of different kinds. Part of the required summer camp will be held on this unit.

There are several industries at Gainesville, namely: a creosoting plant, pole and tie company, chemical retort company, box and crate factory, excelsior plant, and several small sawmills located in the city or just outside the city limits. These afford quite a varied field of contact for the student during the time of his studies of these particular courses. Three large lumber mills with cutting capacities of approximately 100,000 board feet per working day are located within a radius of 100 miles of the University. These mills are visited from time to time in connection with the particular courses that have reference to lumber-using industries. The production and manufacture of pulp and paper are studied on cutting sites and in the mills. Two of the four National Forests of the State are less than fifty miles distant. Students visit these forests and do actual field work under the supervision of officers of the U. S. Forest Service. The State Forest and Park Service has developed many recreational areas within easy traveling distances from which students may observe the laying out and planning of recreational sites.

It is the aim of the School to develop young foresters with a broad outlook and a sound basic training in applied forestry, thus equipping them for work in any of the various fields that forestry affords.

REQUIREMENTS FOR ADMISSION

Graduation from the General College or its equivalent as determined by the Board of Examiners. The student should have completed the following courses:

Acy. 125-126—Agricultural Chemistry or Cy. 101-102 General Chemistry	8 credits
Bty. 303-304—General Botany	8 credits
Fy. 220 —Introduction to Fy.	2 credits

REQUIREMENTS FOR GRADUATION

The student must complete a total of 70 semester hours as determined by the curriculum including Military Science, if it is elected. The student must have an average of C or higher on all work required for his degree. Also, the student must attend and successfully complete a ten weeks Junior Summer Camp which will be held at the University Conservation Reserve; Austin Cary Memorial Forest; Brunswick, Georgia; and one of the National Forests in the mountains of the eastern United States.

GRADUATION WITH HONORS

See requirements of the College of Agriculture, p. 292.

CURRICULUM LEADING TO THE DEGREE BACHELOR OF SCIENCE IN FORESTRY

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Sls. 301	—Soils	3	Cl. 223	—Surveying	3
Fy. 301	—Dendrology	4	Fy. 309	—Wood Technology and Timber Physics	4
Fy. 302	—Forest Mensuration	4			
Fy. 306	—Forest Protection	2	Fy. 310	—Reforestation and Nursery Practice	3
Fy. 311	—Foundations of Silviculture	3			
Ms. 215	—Plane Trigonometry and Logarithms	3	Fy. 318	—Forest Utilization and Products	3
			Fy. 320	—Silviculture	3
				Approved Electives	3
		19			19

Junior Summer Camp.—Ten weeks. To be held on the University Conservation Reserve, Austin Cary Memorial Forest, and some National Forest in the Southern Appalachians. At least 40 hours a week in the forest doing practical work, scientific observations, surveying, forest mensuration, identification, protection, improvements, utilization, and advanced methods of forest topographic mapping, timber appraisal, silvicultural practice, advance mensuration, etc.

Senior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Fy. 409	—Forest Finance	2	Fy. 410	—Forest History and Policy	2
Fy. 412	—Seminar	1	Fy. 416	—Forest Management Working Plans	3
Fy. 413	—Regional Silviculture	3			
Fy. 419	—Principles of Forest Management	3	Fy. 418	—Logging and Lumbering	3
			Fy. 420	—Forest Economics and Administration	3
Pt. 325	—Forest Pathology	4			
	Approved Electives in Forestry	3	Fy. 430	—Seminar	1
				Approved Electives	4
		16			16

SCHOOL OF ARCHITECTURE AND ALLIED ARTS

FACULTY

RUDOLPH WEAVER, B.S., F.A.I.A., Director, Head Professor of Architecture
FREDERICK T. HANNAFORD, B.A., A.I.A., Associate Professor of Architecture
WILLIAM T. ARNETT, M.A.Arch., A.I.A., Assistant Professor of Architecture (on leave)
JOHN LOUIS ROCHON GRAND, M.A., Assistant Professor of Architecture
RALPH G. GULLEY, M.A., A.I.A., Professor of Architecture
HOLLIS HOWARD HOLBROOK, B.F.A., Assistant Professor of Drawing and Painting
ALFRED BROWNING PARKER, B.S.Arch., Instructor in Architecture

GENERAL INFORMATION

The work of the School of Architecture and Allied Arts is organized on the basis of a *Lower Division* and an *Upper Division*. Five professional courses are offered: Architecture, Building Construction, Landscape Architecture, Painting, and Commercial Art.

Each curriculum is devised with the intention of giving thorough training in the fundamentals of the profession chosen. The project method of teaching, in which related material is co-ordinated, is employed in every course in the School of Architecture and Allied Arts, and the projects of the various courses are so integrated that each curriculum, instead of being a series of separate subjects, is a unified and correlated whole.

Individual instruction is given to each student. Because of the individual nature of the work, each student passes from one group of problems to the next in varying lengths of time according to his accomplishment, and irrespective of University time units and the progress of other students.

ARCHITECTURAL REGISTRATION

The State of Florida, like most of the other states, has prescribed by law the qualifications for architectural practice and requires the passing of examinations given by a state board. Properly qualified persons may be admitted to the examinations of the National Council of Architectural Registration Boards, and many advantages accrue to those who obtain their registration in this way.

SPECIAL LECTURES

Prominent men from related fields and from the various chapters of the American Institute of Architects and the Florida Association of Architects are invited to give lectures which are intended to acquaint the student with the best professional thought and with the culture of our times.

The semi-annual business meeting of the Florida Association of Architects, which is held in the rooms of the School, is open to the students. An opportunity is thus provided for the students to become acquainted with the problems which confront the practicing architect, particularly in Florida, and to meet potential employers.

ADMISSION

Requirements for admission to the School of Architecture and Allied Arts are stated under "Admission" in each curriculum. For more detailed information concerning admission, see the *Bulletin of Information for the General College.*

ADULT REGISTRATION PRIVILEGE

Persons twenty-one or more years of age who are not candidates for a degree may, by special vote of the faculty and the approval of the Board of University Examiners, be permitted to register in subjects for which they are adequately prepared. For information concerning the Admission of Special Students see page 265.

GRADUATE STUDY

The degree of Master of Arts in Architecture is offered in the Graduate School. For further information, see the *Bulletin of the Graduate School.*

GENERAL REGULATIONS

ADVANCEMENT

Advancements in the Departments of Architecture and Painting are made by vote of the faculty. To be advanced from one course to the succeeding one, a student must have completed the projects of the course successfully, and must give evidence of satisfactory accomplishment in all the corequisite courses of his curriculum.

ACADEMIC CREDIT

The School of Architecture and Allied Arts has dispensed with clock hours, class grades, and semester hours credit as prerequisites to the completion of its work. Understanding and demonstrated proficiency are used as a test for granting a degree, rather than the traditional accumulation of credits.

STUDENT RESPONSIBILITY

The student must assume full responsibility for registering for the proper courses and for fulfilling all requirements for his degree. The faculty will assist and advise, but the student must take the initiative and assume responsibility for managing his own affairs.

ELECTIVE COURSES

In order that a student may broaden his general or professional education beyond the regular prescribed program he may obtain permission to enroll in such additional courses as he may select.

STUDENT'S WORK

All work submitted by students is the property of the School and may be retained for purposes of record, exhibition, or instruction.

GRADUATION WITH HONORS

Students successfully completing the work of the School shall, according to the character of their work as adjudged by the faculty, receive diplomas of graduation, of graduation *With Honors,* or of graduation *With High Honors.*

DEGREES AND CURRICULA

DEPARTMENT OF ARCHITECTURE

The Department of Architecture offers instruction in Architecture, Building Construction, and Landscape Architecture.

Architecture.—The work in Architecture is for students who desire to become architects or to enter some related field in which beauty is combined with utility. It is the aim of this course to prepare students to become draftsmen, designers, inspectors and superintendents of construction, specification writers, teachers, etc., or ultimately to become practicing architects or specialists in their chosen fields.

The course in Architecture, while not of fixed duration, will nominally require three years beyond the General College, and leads to the degree of Bachelor of Architecture.

Building Construction.—The work in Building Construction is for students who are interested in the construction and erection of buildings rather than in their planning, and who wish to prepare themselves to design the structural parts of buildings, the business of contracting, the manufacture or sale of building materials, or for other branches of building construction.

The course in Building Construction, while not of fixed duration, will nominally require two years beyond the General College, and leads to the degree of Bachelor of Science in Building Construction.

Landscape Architecture.—The course in Landscape Architecture is designed to fit students for work in the arrangement and preservation of land areas for use and beauty. The aim is not only to prepare a graduate for immediate usefulness as an assistant to an established practitioner, but also to lay a foundation for his ultimate independent practice of the profession.

The course in Landscape Architecture, while not of fixed duration, will nominally require two years beyond the General College, and leads to the degree of Bachelor of Science in Landscape Architecture.

CURRICULUM IN ARCHITECTURE

Admission.—To enter the School of Architecture and Allied Arts and to register for the curriculum leading to the degree in Architecture, students are required to present a certificate of graduation from the General College, and to have completed the following courses as electives in the General College:

Ae. 11A, Fundamentals of Architecture
CMs. 23-24, Basic Mathematics

Requirements for the Degree.—To qualify for the degree of Bachelor of Architecture a student must complete the following courses to the satisfaction of the faculty and must successfully pass a comprehensive examination in Architecture.

	Nominal Semester in Which Course Occurs					
Ae. 21A.—Architectural Design	1st	2nd				
Ae. 21B.—Architectural Design			3rd	4th	5th	
Ae. 31A.—Freehand Drawing and Water Color	1st	2nd				
Ae. 31B.—Freehand Drawing and Water Color			3rd	4th	5th	
Ae. 41A.—History of Architecture	1st	2nd				
Ae. 41B.—History of Architecture			3rd	4th		
Ae. 41C.—Decorative Arts					5th	
Ae. 51A.—Materials and Methods of Construction	1st	2nd	3rd	4th		
Ae. 51B.—Mechanical Equipment of Buildings				4th	5th	
Ae. 51C.—Professional Relations and Methods					5th	
Ae. 61A.—Structural Design of Buildings	1st	2nd				
Ae. 61B.—Structural Design of Buildings			3rd	4th	5th	
Ae. 71A.—Thesis						6th

CURRICULUM IN BUILDING CONSTRUCTION

Admission.—To enter the School of Architecture and Allied Arts and to register for the curriculum leading to the degree in Building Construction, students are required to present a certificate of graduation from the General College, and to have completed the following courses as electives in the General College:

Ae. 11A, Fundamentals of Architecture
CMs. 23-24, Basic Mathematics

Requirements for the Degree.—To qualify for the degree of Bachelor of Science in Building Construction a student must complete the following courses to the satisfaction of the faculty and must successfully pass a comprehensive examination in Building Construction.

	Nominal Semester in Which Course Occurs			
Ae. 22A.—Architectural Design	1st	2nd	.....	.....
Ae. 31A.—Freehand Drawing and Water Color	1st	2nd	.....	.....
Ae. 41A.—History of Architecture	1st	2nd	.....	.....
Ae. 51A.—Materials and Methods of Construction	1st	2nd	3rd	.....
Ae. 51B.—Mechanical Equipment of Buildings	.....	.....	3rd	.....
Ae. 51C.—Professional Relations and Methods	.....	.....	.....	4th
Ae. 61A.—Structural Design of Buildings	1st	2nd	.....	.....
Ae. 61B.—Structural Design of Buildings	.....	.....	3rd	4th
CEs. 13.—Economic Foundations of Modern Life	.....	.....	3rd	.....
CBs. 141-142.—Elementary Accounting	.....	.....	3rd	4th

CURRICULUM IN LANDSCAPE ARCHITECTURE

Admission.—To enter the School of Architecture and Allied Arts and to register for the curriculum leading to the degree in Landscape Architecture, students are required to present a certificate of graduation from the General College, and to have completed the following courses as electives in the General College:

Ae. 11A, Fundamentals of Architecture
CMs. 23-24, Basic Mathematics

Requirements for the Degree.—To qualify for the degree of Bachelor of Science in Landscape Architecture a student must complete the following courses to the satisfaction of the faculty and must successfully pass a comprehensive examination in Landscape Architecture.

	Nominal Semester in Which Course Occurs			
Ae. 23A. —Landscape Design	1st	2nd	.....	.....
Ae. 23B. —Landscape Design	.....	.....	3rd	4th
Ae. 33A. —Freehand Drawing and Water Color	1st	2nd	.....	.....
Ae. 33B. —Freehand Drawing and Water Color	.....	.....	3rd	4th
Ae. 41B. —History of Architecture and Landscape Architecture	1st	2nd	.....	.....
Ae. 53A. —Materials and Methods of Construction	.....	2nd	.....	4th
Sls. 301. —Soils	.....	.....	3rd	.....
Sls. 408. —Soil and Water Conservation	.....	.....	.....	4th
Bty.303-304.—General Botany	1st	2nd	.....	.....
Ey. 405. —Insect Control	.....	.....	3rd	.....
Fy. 301. —Dendrology	.....	.....	3rd	.....
He. 429. —Ornamental Horticulture	1st	.....	.....	.....
He. 430. —Advanced Ornamental Horticulture	.....	.....	.....	4th

DEPARTMENT OF PAINTING

The Department of Painting offers instruction in Painting and in Commercial Art.

Painting.—The purpose of the work in Painting is to develop the student's technical ability in pictorial art. Beginning with the fundamentals of drawing, design, and color, the work expands into a highly specialized study of pictorial art, including mural decoration, figure, landscape, and portrait painting.

The course in Painting, while not of fixed duration, will nominally require three years beyond the General College, and leads to the degree of Bachelor of Fine Arts.

Commercial Art.—In all fields of commercial activity the product must possess, to a high degree, the quality of beauty; in bringing the products of industry to the attention of the public the best artistic talent is demanded. To prepare designers for this field of endeavor, the work in Commercial Art is offered. In addition to work in drawing, design, and color, a sound foundation is laid in the fundamentals of business practice.

The course in Commercial Art, while not of fixed duration, will nominally require two years beyond the General College, and leads to the degree of Bachelor of Arts in Commercial Art.

CURRICULUM IN PAINTING

Admission.—To enter the School of Architecture and Allied Arts and to register for the curriculum leading to the degree in Painting, students are required to present a certificate of graduation from the General College, and to have completed the following courses as electives in the General College:

Pg. 11A, Fundamentals of Pictorial Art
An elective

Requirements for the Degree.—To qualify for the degree of Bachelor of Fine Arts a student must complete the following courses to the satisfaction of the faculty and must successfully pass a comprehensive examination in Painting.

	Nominal Semester in Which Course Occurs					
Pg. 21A.—Pictorial Composition	1st	2nd	3rd	.....	.....	.....
Pg. 21B.—Pictorial Composition	.....	.....	.....	4th	5th	.....
Pg. 31A.—Freehand Drawing	1st	2nd	3rd	.....	.....	.....
Pg. 31B.—Freehand Drawing	.....	.....	.....	4th	5th	.....
Pg. 41A.—History of Painting	1st	2nd	.....	.....	.....	.....
Ae. 41B.—History of Architecture	.....	.....	3rd	4th	.....	.....
Ae. 41C.—Decorative Arts	.....	.....	.....	.....	5th	.....
Pg. 51A.—Oil Painting	1st	2nd	.....	.....	.....	.....
Pg. 51B.—Oil Painting	.....	.....	3rd	4th	5th	.....
Pg. 61A.—Thesis	.....	.....	.....	.....	.....	6th

CURRICULUM IN COMMERCIAL ART

Admission.—To enter the School of Architecture and Allied Arts and to register for the curriculum leading to the degree in Commercial Art, students are required to present a certificate of graduation from the General College, and to have completed the following courses as electives in the General College:

Pg. 11A, Fundamentals of Pictorial Art
An elective

Requirements for the Degree.—To qualify for the degree of Bachelor of Arts in Commercial Art a student must complete the following courses to the satisfaction of the faculty and must successfully pass a comprehensive examination in Commercial Art.

	Nominal Semester in Which Course Occurs			
Pg. 22A. —Commercial Design	1st	2nd	.....	.....
Pg. 22B. —Commercial Design	.....	.....	3rd	4th
Pg. 32A. —Freehand Drawing	1st	2nd	.....	.....
Pg. 32B. —Freehand Drawing	.....	.....	3rd	4th
Pg. 52A. —Oil Painting	1st	2nd	.....	.....
Pg. 52B. —Water Color	.....	.....	3rd	4th
Bs. 433. —Advertising	.....	.....	3rd	.....
Es. 446. —The Consumption of Wealth	.....	.....	.....	4th
CEs. 13. —Economic Foundations of Modern Life	1st	.....	.....	.....
CBs. 141-142.—Elementary Accounting	1st	2nd	.....	.....

COLLEGE OF ARTS AND SCIENCES

FACULTY

Townes Randolph Leigh, Ph.D. (Chicago), D.Sc. (Stetson), Acting Vice-President and Dean
William Harold Wilson, Ph.D. (Illinois), Assistant Dean

BIBLE

John Evander Johnson, B.D., M.A., Head Professor of Bible

BIOLOGY AND GEOLOGY

James Speed Rogers, Ph.D. (Michigan), Head Professor of Biology and Geology
On exchange at the University of Toronto (1940-41)
Theodore Huntington Hubbell, Ph.D. (Michigan), Professor of Biology and Geology, and Acting Head of Department (1940-41)
Harley Bakwel Sherman, Ph.D. (Michigan), Professor of Biology and Geology
William John Knox Harkness, M.A., Visiting Professor of Biology (1940-41)
Charles Francis Byers, Ph.D. (Michigan), Assistant Professor of Biology and Geology
Howard Keefer Wallace, Ph.D. (Florida), Instructor in Biology and Geology

CHEMISTRY

Townes Randolph Leigh, Ph.D. (Chicago), D.Sc. (Stetson), Head Professor of Chemistry
Alvin Percy Black, Ph.D. (Iowa), Professor of Agricultural Chemistry
Fred Harvey Heath, Ph.D. (Yale), Professor of Chemistry
Vestus Twiggs Jackson, Ph.D. (Chicago), Professor of Chemistry
Cash Blair Pollard, Ph.D. (Purdue), Professor of Chemistry
Burton J. H. Otte, M.S., Associate Professor and Curator of Chemistry and Drake Memorial Laboratory
John Erskine Hawkins, Ph.D. (Pennsylvania), Associate Professor of Chemistry and Associate Director Naval Stores Research

HISTORY AND POLITICAL SCIENCE

James Miller Leake, Ph.D. (Johns Hopkins), Head Professor of History and Political Science, Professor of Americanism and Southern History
James David Glunt, Ph.D. (Michigan), Professor of History and Political Science
Ancil Newton Payne, Ph.D. (Illinois), Assistant Professor of History and Political Science
Manning Julian Dauer, Ph.D. (Illinois), Assistant Professor of History and Political Science
William Stanmore Cawthon, M.A., Assistant Professor of History and Political Science

JOURNALISM

Elmer Jacor Emig, M.A., Head Professor of Journalism
William Leonard Lowry, B.A., Assistant Professor of Journalism
Frank Sumner Wright, B.S.J., Lecturer in Journalism
Robert Erwin Hoag, B.A.J., Lecturer in Journalism (On Leave of Absence after Feb. 1, 1941)
Malcolm McGlasson, B.A., Lecturer in Journalism (from Feb. 1, 1941)

LANGUAGE AND LITERATURE

Clifford Pierson Lyons, Ph.D. (Johns Hopkins), Chairman of Division of Language and Literature and Professor of English
James Nesbit Anderson, Ph.D. (Johns Hopkins), Professor Emeritus of Ancient Languages
Charles Langley Crow, Ph.D. (Goettingen), Professor Emeritus of Modern Languages
James Marion Farr, Ph.D. (Johns Hopkins), Professor of English (Special Status)
Ernest George Atkin, Ph.D. (Harvard), Professor of French, and Member of Executive Committee, Division of Language and Literature
Oliver Howard Hauptmann, Ph.D. (Wisconsin), Associate Professor of Spanish and German, and Member of Executive Committee, Division of Language and Literature
Charles Archibald Robertson, M.A., Professor of English
Norman E. Eliason, Ph.D. (Johns Hopkins), Professor of English
Joseph Brunet, Ph.D. (Stanford), Associate Professor of French
William Byron Hathaway, M.A., Associate Professor of Spanish and German
Wilbert Alva Little, M.A., Associate Professor of Ancient Languages (Special Status)
Lester Collins Farris, M.A., Associate Professor of English
Herman Everette Spivey, Ph.D. (North Carolina), Associate Professor of English
Thomas Bradley Stroup, Ph.D. (North Carolina), Associate Professor of English
Washington Augustus Clark, Jr., M.A., Assistant Professor of English
Frederick William Conner, M.A., Assistant Professor of English
George Gillespie Fox, Ph.D. (Princeton), Assistant Professor of English
William Edgar Moore, M.A., Assistant Professor of English
Alton Chester Morris, M.A., Assistant Professor of English
Charles Eugene Mounts, M.A., Assistant Professor of English
Jon Richard Ashton, M.A., Instructor in Spanish
Albert Alexander Murphree, B.A. (Oxon.), Instructor in English (On Leave of Absence)
Kenneth Gordon Skaggs, M.A., Instructor in English
Oscar Frederick Jones, Ph.D. (Stanford), Instructor in Spanish and German
Malcolm MacLeod, Ph.D. (Virginia), Instructor in English

MATHEMATICS

Thomas Marshall Simpson, Ph.D. (Wisconsin), Head Professor of Mathematics
William Harold Wilson, Ph.D. (Illinois), Professor of Mathematics
Franklin Wesley Kokomoor, Ph.D. (Michigan), Professor of Mathematics
Cecil Glenn Phipps, Ph.D. (Minnesota), Associate Professor of Mathematics
Joseph Harrison Kusner, Ph.D. (Pennsylvania), Associate Professor of Mathematics
Hallett Hunt Germond, Ph.D. (Wisconsin), Associate Professor of Mathematics
Zareh Meguerditch Pirenian, M.S., Associate Professor of Mathematics
Bernard Francis Dostal, M.A., Assistant Professor of Mathematics
Sam W. McInnis, M.A., Assistant Professor of Mathematics
Edward Schaumberg Quade, Ph.D. (Brown), Assistant Professor of Mathematics
Uri Pearl Davis, M.A., Instructor in Mathematics
Robert Dickerson Specht, B.A., Instructor in Mathematics (On Leave of Absence)
Theodore S. George, M.A., Instructor in Mathematics
Ernest Clifford Phillips, M.A., Instructor in Mathematics

PHILOSOPHY

Hasse Octavius Enwall, Ph.D. (Boston), Head Professor of Philosophy

PHYSICS

Robert Crozier Williamson, Ph.D. (Wisconsin), Head Professor of Physics
Arthur Aaron Bless, Ph.D. (Cornell), Professor of Physics
William Sanford Perry, M.S., Associate Professor of Physics
Harold Loraine Knowles, Ph.D. (Kansas), Assistant Professor of Physics
Daniel Cramer Swanson, Ph.D. (Cornell), Assistant Professor of Physics
Ralph E. Carroll, Curator in Physics

PSYCHOLOGY

Elmer Dumond Hinckley, Ph.D. (Chicago), Head Professor of Psychology and Director of the Bureau of Vocational Guidance and Mental Hygiene
Osborne Williams, Ph.D. (Chicago), Assistant Professor of Psychology
Albert Clarence Van Dusen, M.A., Instructor in Psychology

SOCIOLOGY

John Miller Maclachlan, Ph.D. (North Carolina), Associate Professor of Sociology and Acting Head of Department
Lucius Moody Bristol, Ph.D. (Harvard), Professor of Sociology (Special Status)
Winston Wallace Ehrmann, Ph.D. (Yale), Assistant Professor of Sociology

SPEECH

Henry Philip Constans, M.A., LL.B., Head Professor of Speech
Arthur Ariel Hopkins, M.A., Associate Professor of Speech
Lester Leonard Hale, M.A., Instructor in Speech (On Leave of Absence)
Paul Ernest Geisenhof, M.A., Instructor in Speech
Roy Edwards Tew, B.A.E., Instructor in Speech

DIVISION OF GEOGRAPHY AND GEOLOGY

(AN INTERCOLLEGE UNIT OFFERING A PROGRAM LEADING TO DEGREES IN THE COLLEGE OF ARTS AND SCIENCES)

ADMINISTRATIVE COMMITTEE

H. Harold Hume, M.S.A., D.Sc. (Clemson), Dean of the College of Agriculture
Winston Woodard Little, M.A., Dean of the General College
Walter Jeffries Matherly, M.A., LL.D. (William Jewell), Dean of the College of Business Administration
Joseph Weil, B.S.E.E., M.S., Dean of the College of Engineering
William Harold Wilson, Ph.D. (Illinois), Assistant Dean of the College of Arts and Sciences

STAFF

Rollin Salisbury Atwood, Ph.D. (Clark), Professor of Geography in College of Business Administration, Chairman of the Division and Head of the Geography Section
Theodore Huntington Hubbell, Ph.D. (Michigan), Professor of Biology and Geology in College of Arts and Sciences, Head of the Geology Section
Frederick Burean Smith, Ph.D. (Iowa State College), Professor of Soils in College of Agriculture

SIGISMOND DEER. DIETTRICH, Ph.D. (Clark), D.Sc. (Budapest), Assistant Professor of Economic Geography in the College of Business Administration

RICHARD ARCHER EDWARDS, Ph.D. (North Carolina), Assistant Professor of Physical Sciences in the General College

GENERAL INFORMATION

The subject-matter fields regularly offered to students in the College of Arts and Sciences are

Astronomy	French	Mathematics
Bacteriology	General Science	Music
Bible	Geography	Philosophy
Biology	Geology	Physics
Botany	German	Political Science
Chemistry	Greek	Psychology
Economics	History	Sociology
Education	Journalism	Spanish
English	Latin	Speech

Curricula are offered which lead to the degrees of Bachelor of Arts, Bachelor of Science, and Bachelor of Arts in Journalism. The College also offers courses in combination with Law, which lead to these same degrees. A curriculum leading to the degree of Bachelor of Science in Chemistry has been formulated and will be offered if adequate facilities can be provided; students interested in such a curriculum should correspond in advance with the Dean of the College. The College offers programs of special interest in Geography and Geology (page 315), in Inter-American Affairs (page 311), and in Radio Broadcasting Training (page 344).

CHAIR OF AMERICANISM

Through the generosity of the American Legion, Department of Florida, which has provided a fund of $40,000 for this purpose, supplemented by legislative appropriation, there is maintained a Professorship in the University known as the "Chair of Americanism". The holder of this professorship is head of the Department of History and Political Science, offering courses in American History, Government, and Constitutional Law.

GRADUATION WITH HONORS AND HIGH HONORS

For graduation *With Honors* a student must earn an honor point average of 3.2 or greater in the work of the Upper Division.

The regulations concerning graduation *With High Honors* are administered by a committee of the faculty of the College. This committee invites students of sufficiently meritorious scholastic record to take a high honors examination. Recommendation for graduation *With High Honors* is based upon excellence in the high honors examination, honor point average, distribution and quality of subject-matter studied, and evaluation of the student by his teachers.

CORRESPONDENCE STUDY

No part of the last thirty credits counted toward a degree may be earned by correspondence or extension study except by special permission.

STUDENT RESPONSIBILITY

Each student must assume full responsibility for registering for the proper courses and for fulfilling all requirements for his degree.

Seniors must file formal application for a degree in the Office of the Registrar and must pay the diploma fee very early in the semester in which they expect to receive the degree; the official calendar shows the latest date on which this can be done.

Each student is responsible for every course for which he registers. *Courses can be dropped or changed without penalty only through the office of the Dean of the College.*

The student's program of studies is subject to the approval of the adviser, the curriculum committee, and the dean or his appointee.

MAXIMUM LOAD

No student will be permitted to carry more than 16 semester hours in any semester unless his honor point average for the preceding semester is at least 2.5.

No student will be permitted to carry more than 19 hours in any one semester except by special permission.

DEGREES AND CURRICULA

ADMISSION

To enter the College of Arts and Sciences students are required to present a certificate of graduation from the General College and to be certified by the Board of University Examiners as qualified to pursue the work of the College. Transfer students who wish to enter the College of Arts and Sciences are referred to the Board of University Examiners in accordance with the provisions of the section of this bulletin entitled "Transfer Students", page 264.

THE DEGREES OF BACHELOR OF ARTS AND BACHELOR OF SCIENCE

The curricula which lead to the degrees of Bachelor of Arts and Bachelor of Science are alike in all basic requirements.

The requirements for graduation from these curricula are as follows:

A total of sixty-four semester hours, with an average of C or better; in this total must be included (1) either a Departmental Major or a Group Major as described below, and (2) at least twelve semester hours, selected with the approval of the Dean or his appointee, in departments other than those which contribute to the major.

THE DEPARTMENTAL MAJOR

Many students desire or find it expedient to specialize in some one subject-matter field. Such students should undertake to earn a departmental major.

A departmental major consists of three parts, as follows:

(1) Concentration consisting of not less than 24 and not more than 32 semester hours in one subject-matter field. This field is called the student's major field. The head of the department in which the major field is administered, or his appointee, will act as the student's registration adviser. Each student expecting to earn a departmental major should consult his adviser regarding choice of courses before each registration. *No courses in the major field in which the grade earned is below C will be counted toward fulfillment of this requirement.*

(2) A reading knowledge of a foreign language or 6 semester hours in a foreign language course numbered above 100.

(3) Such subsidiary courses from subject-matter fields other than the major field as are essential to thoroughness of concentration and comprehension. The student should also consult his adviser concerning these courses.

THE GROUP MAJOR

Many students do not need or desire the intensive concentration required in a departmental major. For such students group majors are provided.

A group major consists of two parts, as follows:

(1) A total of not less than fourteen semester *courses* selected from a group of three related subject-matter fields, with at least four semester courses in each, and an average of C or better in each of these fields.

(2) A reading knowledge of a foreign language or 6 semester hours in a foreign language course numbered above 100.

BACHELOR OF ARTS

The degree of Bachelor of Arts will be conferred upon those who fulfill the requirements for degrees with majors in one or more of the fields of Bible, Economics, English, French, German, History, Journalism, Philosophy, Political Science, Sociology, Spanish and Speech.

The degree of Bachelor of Arts will also be conferred upon those who fulfill the requirements for degrees with majors in one or more of the fields of Geography, Mathematics and Psychology when their remaining courses are selected predominantly from the other fields which lead to this degree.

BACHELOR OF SCIENCE

The degree of Bachelor of Science will be conferred upon those who fulfill the requirements for degrees with majors in one or more of the fields of Bacteriology, Biology, Botany, Chemistry, Geology, and Physics.

The degree of Bachelor of Science will also be conferred upon those who fulfill the requirements for degrees with majors in one or more of the fields of Geography, Mathematics and Psychology, provided their remaining courses are selected predominantly from the other fields which lead to this degree.

GROUP MAJOR IN INTER-AMERICAN AFFAIRS

This program of studies provides the student with a many-sided liberal education for present-day citizenship and at the same time trains him for lines of endeavor that require specialized knowledge and understanding of the peoples and nations of the Western Hemisphere. Variations in the number and character of specialized courses included in the student's program make it possible to concentrate in many different aspects of Inter-American Affairs, including industrial and commercial, diplomatic and consular, journalistic, etc. Special opportunities are available for advanced study through the facilities of the Institute of Inter-American Affairs of the University of Florida. Students majoring in Inter-American Affairs are urged to spend at least one semester or two summer sessions in a University located in one of the countries of Latin America.

Requirements

(1) A group major from three of the following fields: Languages, Geography, History, Economics, Political Science, and Sociology.

(2) Four semester courses approved by the group adviser and the Dean or his appointee, in fields other than those chosen under (1) above.

(3) A student should have a speaking, reading, and writing knowledge of Spanish and English, and is urged to have some knowledge of Portuguese or French. Under ordinary conditions, as regards Spanish, this will involve the completion of Spanish 313-314, or the equivalent. In any case at least a reading knowledge of a foreign language or 6 semester hours in a foreign language course numbered above 100.

(4) The following courses, or their equivalent should be included in the student's program, either as part of the major or as electives:

Geography:	Gpy. 201	Geography of the Americas	3
	Es. 385	Economic Geography of South America	3
	Es. 381	Economic Geography of North America	3
History:	CHy. 13	History of the Modern World	4
	Hy. 317	Latin American History 1850-1900	3
	Hy. 318	Latin American History 1900-1941	3
Economics:	CEs. 13	Economic Found. of Modern Life	5
	Bs. 443	Foreign Trade	3
Political Science:	CPl. 13	Political Found. of Modern Life	4
	Pcl. 309	International Relations	3
	Pcl. 310	International Relations	3
Sociology:	Sy. 364	Latin American Civilization	3

In addition to foreign language courses, the student is advised to select his general college electives from the above.

THE DEGREE OF BACHELOR OF ARTS IN JOURNALISM

Instruction in Journalism is intended to provide training for those interested in: (1) journalism as a profession, and who seek the more important positions in the fields of *printing, radio,* and *films;* (2) newspaper production (weekly, small daily, and metropolitan), either in editorial or business phases; (3) news preparation and communication, such as syndicate, correspondence, interpretation, etc.; (4) magazine journalism; (5) management; (6) pictorial journalism; (7) radio journalism; (8) careers closely related to journalism in which journalistic training is an essential to success; (9) the training provided by the study of journalism as a means of understanding and controlling the evolving processes of civilization.

Students interested in professional training for journalism may pursue the professional curriculum leading to the degree of Bachelor of Arts in Journalism, while students interested in the cultural training which the study of journalism affords may select journalism as a departmental or group major in the curriculum leading to the degree of Bachelor of Arts.

Requirements for graduation with the degree of Bachelor of Arts in Journalism are as follows:

> Sixty-six semester hours with an average of C or better; in this total must be included the journalism courses required for either the Editorial Sequence, or the Business Sequence. The remainder of the sixty-six semester hours must be earned in *approved electives,* with *not less than six nor more than eighteen credits in any one department,* and with at least eighteen credits in courses outside the Department of Journalism.

The Editorial Sequence (news, feature, or magazine writing): Jm. *213, *214, *215, *216, 301-302, 314, 407, 408, 409, and 412.

The Business Sequence (management, advertising, circulation): Jm. *213, *214, *215, *216, 301-302, 317, 318, 407, 408, 409, 411, and 412.

The Head of the Department of Journalism will be the registration adviser for students in this curriculum. The student's program of studies will be subject to the approval of the head of the Department of Journalism and the Dean or his appointee.

*Jm. 213, 214, 215 and 216 should be taken as electives in the General College, but may be taken with Jm. 301-302 with the consent of the Head of the Department.

CURRICULUM LEADING TO THE DEGREE OF BACHELOR OF SCIENCE IN CHEMISTRY

This curriculum will be offered if and only if adequate facilities can be provided; students interested in such a curriculum should correspond in advance with the Dean of the College.

This curriculum offers an especially strong foundation in chemistry for students who desire to make chemistry their vocation.

The following courses must be taken either in the General College or later: Cy. 101-102, Cy. 111-112, CMs. 23-24, Cy. 201-202, Cy. 211-212, Ms. 353-354. (See *Bulletin of the General College.)*

This program does not preclude the possibility of a free elective in the sophomore year. The student should discuss this matter with his adviser or with the Dean of the General College.

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Cy. 301	—Organic Chemistry	4	Cy. 302	—Organic Chemistry	4
Cy. 311	—Organic Chemistry	1	Cy. 312	—Organic Chemistry	1
Ps.	—Elementary Physics with Laboratory	5	Ps.	—Elementary Physics with Laboratory	5
CGn. 33	—German	3	CGn. 34	—German	3
	*Approved Electives	5 or 6		*Approved Electives	5 or 6
		**18 or 19			**18 or 19

Senior Year

Cy. 401	—Physical Chemistry	4	Cy. 402	—Physical Chemistry	4
Cy. 411	—Advanced Chemistry	3	Cy. 412	—Advanced Chemistry	3
Cy. 481	—Chemical Literature	.5	Cy. 482	—Chemical Literature	.5
Gn. 201	—Second-year German	3	Gn. 202	—Second-year German	3
Eh. 355	—Business Writing	3		*Approved Electives	8 or 9
	*Approved Electives	5 or 6			
		**18.5 or 19.5			**18.5 or 19.5

*No course in chemistry may be used as an elective in this curriculum.
**Students must abide by the maximum load regulation, except that they may carry 19.5 hours in each term of the fourth year if they have qualified for a 19-hour load.

THE CURRICULA IN COMBINATION WITH LAW

The College of Arts and Sciences offers three curricula in combination with Law. In these curricula it is often possible for capable, industrious students to complete the requirements for admission to the College of Law by one year of work in the College of Arts and Sciences after graduation from the General College or its equivalent.

The requirements for the degrees of Bachelor of Arts and Bachelor of Science in these curricula are basically the same, and may be described as follows:

I. Thirty-six semester hours and an average of C, or better, in the College of Arts and Sciences,

II. twenty-eight semester hours and an average of C, or better, in the College of Law, and

III. a departmental major or a group major leading to the degree of Bachelor of Arts or Bachelor of Science. (See page 310.)

The requirements for the degree of Bachelor of Arts in Journalism in the combined Journalism-Law curriculum are the same as the requirements for graduation in the curriculum leading to the degree of Bachelor of Arts in Journalism (see page 312), provided, however, that credit must be earned as follows:

I. Thirty-eight semester hours and an average of C, or better, in the College of Arts and Sciences, and

II. twenty-eight semester hours and an average of C, or better, in the College of Law.

THE PRE-MEDICAL CURRICULUM

The College of Arts and Sciences cooperates with students who wish to secure training which will fit them to enter upon the study of medicine. All such students are advised to consult medical school bulletins carefully and widely. The program in the College of Arts and Sciences will be planned in accordance with the needs of the individual student. It is strongly urged, however, that pre-medical students follow and complete the curriculum leading to the degree of Bachelor of Science.

Students who are interested in medicine are invited to the Office of the Dean of the College of Arts and Sciences for counsel and advice.

DIVISION OF GEOGRAPHY AND GEOLOGY

The Division of Geography and Geology is organized to provide for instruction and research in geography and geology, to meet the needs of students who wish to obtain some knowledge of these subjects as a part of their general education; to provide part of the training for students preparing for business careers and for the United States Foreign Service; to prepare students for positions as teachers of geography and geology; to train students for research work: as investigators in governmental service, as experts for commercial, agricultural and industrial firms and as specialists in resources and land planning.

Advanced work in geography and geology is becoming increasingly significant and essential in the rapid growth of the State of Florida, especially with regard to the discovery and utilization of natural resources, in agricultural development and in land planning and land use programs. In geography the University of Florida is peculiarly suited to the study of sub-tropical geography, the Caribbean region, climatic studies including air drainage and frost formation, agricultural geography, mapping and cartography, and year around geographic field work. In geology special opportunities exist for the study of recent sedimentary rocks, shorelines and marine terraces, ground water problems and sub-surface erosion, paleontology and petroleum geology, and special resources such as phosphate, lime rock, glass sands, fullers earth, kaolin, etc.

DEGREES AND CURRICULA

Students desiring to concentrate in Geography or Geology will register in the College of Arts and Sciences. The curricula lead to the degrees of Bachelor of Arts or Bachelor of Science. (See page 311.) Group Majors are available for students desiring to combine training in Geography or Geology and two or more related fields; i. e., training for Latin American Affairs, Land Use and Land Planning, Climatology, Cartography, etc.

Geography Sequence

Students should begin the study of a modern foreign language and complete Gy. 303, Es. 304, CEs. 13 in the General College for C-7, C-8, and C-9.

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Gy. 401	—Physiography of North America	3	Gpy. 312	—Plant and Animal Geography	3
Sls. 301	—Soils	3	Es. 382	—Utilization of Our Resources	3
Gpy. 323	—Elementary Climatography	3	Gpy. 330	—Maps, Charts and Graphs	3
	*Electives	7		*Electives	7
		16			16

Senior Year

Gy. 307	—Rocks of the Atlantic and Gulf Coastal Plain	3	Gpy. 430	—Field Mapping and Advanced Cartography	3
Es. 381	—Economic Geography of North America	3		†Optional course in Geography	3
	*Electives	10		*Electives	10
		16			16

*All electives must be approved by the student's advisory committee. Students are advised to take one full year above the elementary course in English. Students wishing to concentrate in the physical aspects of geography, agricultural geography and land utilization, or the cultural and human aspects will be required to take courses in the various fields concerned.

†The major in Geography requires the completion of six semester hours in Geographical courses numbered above 380, in addition to those specified above.

Geology Sequence

Students should begin the study of a modern foreign language and complete either Cy. 101-102 or CMs. 23-24 or both in the General College. In addition they should take Gy. 303 and Es. 304 in their sophomore year.

Junior Year

Gy. 307	—Rocks of the Atlantic and Gulf Coastal Plain	3	Gy. 308	—Elementary Mineralogy and Petrology	3
Gy. 321	—Elementary Paleontology	3	Gpy. 312	—Plant and Animal Geography	3
Sls. 301	—Soils	3	Gpy. 330	—Maps, Charts and Graphs	3
	*Electives	7		*Electives	7
		16			16

Senior Year

Gy. 401	—Physiography of North America	3	Gpy. 430	—Field Mapping and Advanced Cartography	3
Gpy. 323	—Elementary Climatography	3		†Optional course in Geology	3
	†Optional course in Geology	3		*Electives	10
	*Electives	7			
		16			16

*Electives must be approved by the student's advisory committee. Students are advised to take one full year above the elementary course in English.

†The major in Geology requires the completion of six semester hours in Geological courses numbered above 400, in addition to those specified above.

SCHOOL OF PHARMACY

FACULTY

Townes Randolph Leigh, Ph.D. (Chicago), D.Sc. (Stetson), Acting Vice-President; Dean, College of Arts and Sciences

William Harold Wilson, Ph.D. (Illinois), Assistant Dean, College of Arts and Sciences

Perry Albert Foote, Ph. D. (Wisconsin), Director and Professor of Pharmaceutical Chemistry

William J. Husa, Ph.C., Ph.D. (Iowa), Head Professor of Pharmacy

Leroy D. Edwards, Ph.D. (Western Reserve), Head Professor of Pharmacognosy and Pharmacology

Carl H. Johnson, Ph.D. (Washington), Instructor in Pharmacognosy and Pharmacology

GENERAL STATEMENT

All work offered in the School of Pharmacy meets the highest requirements of pharmaceutical instruction in this country. The school is accredited by the American Council on Pharmaceutical Education and therefore receives recognition for its courses from all state boards requiring attendance in an accredited school of pharmacy as a prerequisite for examination and registration.

All students are enrolled by the Florida State Pharmaceutical Association as associate members, as per resolution adopted by the Executive Committee in January, 1935. Upon graduation and registration as a pharmacist, full membership in the Association is granted free for one year. "Students' Hour" is a feature of the annual convention of the State Pharmaceutical Association.

The curriculum is designed to provide a broad scientific education, to train retail pharmacists, and to provide an opportunity for specialization either in Commercial Pharmacy, in Pharmaceutical Chemistry, or in Pharmacognosy and Pharmacology. Specialization in Commercial Pharmacy should qualify a student for a position as manager in a drug store, prescription clerk, or as a salesman of drugs and chemicals. The work in Pharmaceutical Chemistry is designed to train men for positions in food and drug laboratories, or as manufacturing pharmacists. The completion of the work in pharmacognosy or pharmacology should qualify one to act in the capacity of pharmacognocist or inspector of crude drugs with a manufacturing concern, or with the Federal Customs Service, or as pharmacologist for manufacturing houses or for hospitals. The foregoing are only a few of the many positions open to men who possess training along any of the above lines. The demand for graduates of this school exceeds the supply. This curriculum also provides opportunity, through selection of approved electives or options, for the completion of minimum requirements for entrance into certain medical colleges. However, major emphasis is placed on the training of retail pharmacists.

A ten-acre tract has been allotted to the School of Pharmacy for use as a medicinal plant garden, which is used as a teaching adjunct and as a source of supply of fresh material for study, investigation, and classroom illustration.

The General Edmund Kirby-Smith Memorial Herbarium, consisting of 5,600 specimens, with those collected locally, provides a collection of approximately 6,000 plant specimens. Some of these were collected as early as 1846. Specimens from nearly every state and many foreign countries make up this collection. This herbarium provides actual specimens for study of plant classification and for comparison and identification of new species.

The Chemistry-Pharmacy branch of the main library is housed in the Chemistry-Pharmacy building. The library includes text and reference books and several of the American and foreign periodicals on chemical and pharmaceutical subjects.

REQUIREMENTS FOR ADMISSION

(a) Graduation from the General College or its equivalent as determined by the Board of University Examiners, and (b) recommendation of the Board of University Examiners.

NOTE: Students planning to study pharmacy are advised to offer General Chemistry for C-7; Pharmacy 223-224 for C-8; and Pharmacognosy 221-222 for C-9. Students of the Superior Group are advised to offer General Chemistry for C-2; Basic Mathematics for C-4; and General Physics for C-7.

REQUIREMENTS FOR GRADUATION

Students entering from the General College, or having equivalent training as determined by the Board of University Examiners, must meet the requirements of the curriculum as outlined below.

GRADUATION WITH HONORS

To graduate *With Honors*, a student must earn an honor point average of at least 3.0 in the work of both the General College and the Upper Division or an honor point average of at least 3.2 in the work of the Upper Division.

To graduate *With High Honors*, a student must meet the requirements for graduation *With Honors* and be recommended for graduation *With High Honors* by the faculty.

BACHELOR OF SCIENCE IN PHARMACY

The Degree of Bachelor of Science in Pharmacy is awarded on completion of the curriculum as outlined below. Opportunity for specialization in Pharmacy, Pharmaceutical Chemistry, Pharmacognosy, or Pharmacology is provided through choice of electives in the senior year. Suggested electives are listed after curriculum.

MASTER OF SCIENCE IN PHARMACY

Courses are offered leading to the degree of Master of Science in Pharmacy. Candidates for that degree must possess the degree of Bachelor of Science in Pharmacy from an institution of recognized standing.

The student must spend at least one entire academic year in residence at the University as a graduate student, devoting his full time to the pursuit of his studies.

For further requirements for the Master's Degree, see the *Bulletin of the Graduate School.*

DOCTOR OF PHILOSOPHY

Courses are offered leading to the degree of Doctor of Philosophy with specialization in Pharmaceutical Chemistry, Pharmacy, Pharmacognosy, and Pharmacology. For further information consult the *Bulletin of the Graduate School.*

CURRICULUM

The curriculum outlined below is effective September, 1941. To be eligible for the degree of Bachelor of Science in Pharmacy all requirements of the curricula for pharmacy students in both the General College and the School of Pharmacy must be completed. For example, if Pharmacy 223-224 or Pharmacognosy 221-222 are not completed in the General College, these courses must be completed after admission to the School of Pharmacy. However, in such cases these courses may be taken in lieu of an equal number of hours of options.

NOTE: An average of C, or higher, is required in the work required for a degree.

CURRICULUM

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Bly. 261	—Applied Physiology	2	Bly. 262	—Applied Physiology	2
Cy. 262	—Organic Chemistry	5	Ply. 362	—Pharmacological Standardization	4
Ply. 351	—Pharmacology	3			
Phy. 211	—Inorganic Pharmacy	5	Phy. 353	—Organic and Analytical Pharmacy	5
Cy. 203	—Analytical Chemistry	3	Phy. 372	—Commercial Pharmacy	4
			Cy. 204	—Analytical Chemistry	3
		18			18

Senior Year

Ply. 451	—Principles of Biologicals	3	Ply. 456	—New Remedies	3
Ply. 455	—New Remedies	3	Phy. 362	—Prescriptions and Dispensing	4
Phy. 354	—Organic and Analytical Pharmacy	5	Phy. 402	—Pharmaceutical Arithmetic	2
Phy. 361	—Prescriptions and Dispensing	4	Phy. 432	—Advanced Drug Analysis	3
Phy. 381	—Pharmaceutical Jurisprudence	2		Approved Electives	6
		17			18

Suggested electives:

Ply. 517—Clinical Methods	3
Ply. 452—Principles of Biologicals	3
CBs. 141-142—Elementary Accounting	6
Pgy. 242—Drug Plant Histology	2
Pgy. 342—Microscopy of Drugs	2

THE COLLEGE OF BUSINESS ADMINISTRATION

FACULTY

WALTER JEFFRIES MATHERLY, M.A., LL.D. (William Jewell), Dean and Head Professor of Economics

MONTGOMERY DRUMMOND ANDERSON, Ph.D. (Robert Brookings), Professor of Business Statistics and Economics

ROLLIN SALISBURY ATWOOD, Ph.D. (Clark), Professor of Economic Geography, Director of Institute of Inter-American Affairs

DAVID MIERS BEIGHTS, Ph.D. (Illinois), C.P.A. (Florida, West Virginia), Professor of Accounting

TRUMAN C. BIGHAM, Ph.D. (Stanford), Professor of Economics

JOHN GRADY ELDRIDGE, M.A., Professor of Economics

ROLAND B. EUTSLER, Ph.D. (Pennsylvania), Professor of Economics and Insurance and Director of the Bureau of Economic and Business Research

HARWOOD BURROWS DOLBEARE, B.A., Associate Professor of Finance

HUBER CHRISTIAN HURST, M.A., LL.B., Associate Professor of Business Law and Economics

GEORGE FECHTIG BAUGHMAN, B.S.B.A., LL.B., Acting Assistant Professor of Economics and Realty Management

JAMES EDWARD CHACE, JR., M.B.A., Assistant Professor of Economics and Realty Management (on leave)

SIGISMOND DER. DIETTRICH, Ph.D. (Clark), D.Sc. (Budapest), Assistant Professor of Economic Geography

CLEMENT HAROLD DONOVAN, Ph.D. (North Carolina), Assistant Professor of Public Finance

OSCAR EDWARD HESKIN, Ph.D. (Minnesota), Assistant Professor of Economics and Marketing

JOHN BERRY MCFERRIN, Ph.D. (North Carolina), Assistant Professor of Economics

FRANK WALDO TUTTLE, Ph.D. (Iowa), Assistant Professor of Economics

ROBERT LEE COLLINS, M.A., C.P.A. (Florida), Instructor in Accounting

JOHN WESLEY FLY, B.S.B.A., C.P.A. (Florida), Instructor in Accounting

EARL P. POWERS, M.A., Instructor in Accounting

JOHN WAMSER DIETZ, M.A., Instructor in Finance, part time

GENERAL INFORMATION

The College of Business Administration offers instruction in two different fields: Business Administration and Public Administration.

Instruction in Business Administration is designed to provide analysis of the basic principles of business. Its purpose is to prepare students (1) to become business executives; (2) to assume the increasing responsibilities of business ownership; and (3) to act in the capacity of business specialists.

Business education involves consideration of the following occupational levels: (1) upper levels composed of proprietors and executives; (2) intermediate levels composed of department heads and minor executives; and (3) lower levels composed of clerical and routine workers. The scope of business education includes preparation for all of these levels. While the College of Business Administration has organized its curricula in business administration to prepare students primarily to occupy the upper and intermediate levels, it has not entirely ignored the lower levels.

The College of Business Administration does not profess to turn out finished business managers, executives, department heads, or minor executives. Its curricula provide instruc-

tion that will help to shorten the period of apprenticeship for those who expect to enter business occupations.

Instruction in Public Administration is designed to provide analysis of the basic principles of government. Its purpose is to prepare students for public service occupations. Government has become increasingly complex and requires personnel thoroughly trained in political science, economics, history, and other related sciences. The program of training offered supplies fundamental courses in these various fields. It does not equip students with specific skills; it is designed to provide them with broad training in the structure and functions of government and to prepare them for readier entry into public life and occupations.

It is hoped that arrangements in the near future may be made to provide students with actual experience and initiation into government service through a limited number of internships in state and local government.

RADIO TRAINING

Students in the College of Business Administration who are interested in the special program for Radio Broadcasting Training should see page 344.

SPECIAL INFORMATION

LECTURES BY BUSINESS EXECUTIVES AND GOVERNMENT OFFICIALS

It is the policy of the College to invite from time to time prominent business executives and public officials both from within and from without the state to address the students in business administration and in public administration.

BUREAU OF ECONOMIC AND BUSINESS RESEARCH

The College of Business Administration maintains a Bureau of Economic and Business Research which provides faculty members and graduate students with an opportunity to engage in specific types of research work. Its activities are coordinated with the research activities of the College as a whole.

MEMBERSHIP IN NATIONAL AND REGIONAL ASSOCIATIONS

The College of Business Administration is a member of the American Association of Collegiate Schools of Business and of the Southern Economic Association.

PLACEMENT OF GRADUATES

While the College of Business Administration does not obligate itself to secure positions for its graduates, it operates a placement service and does everything it can to assist students in securing employment after graduation.

BUSINESS WRITING

Students in the College of Business Administration are permitted to include Eh. 355.—*Business Writing* among their electives in Business Administration. Those students found deficient in English will be reported to the office of the Dean and the Dean may require them to take *Business Writing* during the next semester.

MAXIMUM CREDIT LOADS OF STUDENTS

The maximum credit load of all students registered for the curriculum in Public Administration as well as for the curriculum in Business Administration proper during each of their first two semesters (first year) shall be 15 academic semester hours (6 in summer session) to which advanced military science may be added. However, these students may increase their credit loads to 18 academic semester hours during their first semester, to which advanced military science may be added, provided they have graduated from the General College with honors; likewise, they may increase their credit loads to 18 academic semester hours (9 in summer session) during their second semester, to which military science may be added, provided they have attained an honor point average of 3 (B) or more in the preceding semester. The maximum credit load of all students after their first two semesters is limited to 18 academic semester hours to which military science may be added. The minimum requirement for graduation from the College of Business Administration is 66 semester hours on which the student must earn 132 honor points. To graduate *With Honors,* a student must have graduated from the General College with honors and completed 66 semester hours on which he has earned 198 honor points, or in lieu of graduation from the General College with honors, have completed 66 semester hours on which he has earned 231 honor points. To graduate *With High Honors,* a student must meet the following requirements:

1. Attain a scholastic average in all academic courses of 3.4 or better.
2. Secure the recommendation of a Faculty Committee.

A copy of detailed regulations governing graduation with high honors may be obtained from the Office of the Dean.

Of the 66 semester credit hours required for graduation, not more than six semester credit hours may be earned by correspondence or extension study. Such credit hours, furthermore, must be approved for each individual student in advance by the Committee on Curricular Adjustments.

DEGREES AND CURRICULA

The College of Business Administration offers two degrees: The Bachelor of Science in Business Administration and the Bachelor of Science in Public Administration. To secure the first degree students must complete either the Curriculum in Business Administration Proper or the Curriculum in Combination with Law. To secure the second degree they must complete the Curriculum in Public Administration.

ADMISSION TO CURRICULUM IN BUSINESS ADMINISTRATION PROPER AND TO CURRICULUM IN COMBINATION WITH LAW

To enter the College of Business Administration and to register for the Curriculum in Business Administration Proper, or the Curriculum in Combination with Law, students are required to present a certificate of graduation from the General College and to have completed the following courses:

CEs. 13.—Economic Foundations of Modern Life
CBs. 141-142.—Elementary Accounting.
CEs. 15.—Elementary Statistics

These courses may be taken for C-7, C-8, and C-9 electives in the General College during the second year.

CURRICULUM IN BUSINESS ADMINISTRATION PROPER

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Es. 321	—Financial Organization of Society	3	Es. 322	—Financial Organization of Society	3
Es. 327	—Public Finance	3	Es. 335	—Economics of Marketing	3
Bs. 401	—Business Law	3	Es. 351	—Elements of Transportation	3
	*Electives	6	Bs. 402	—Business Law	3
				*Electives	3
		15			15

Senior Year

Es. 407	—Economic Principles and Problems	3	Es. 408	—Economic Principles and Problems	3
	*Electives	15		*Electives	15
		18			18

*Nine semester hours may be approved free electives of which six may be taken in advanced military science. The remaining hours are limited to courses in economics and business administration and Eh. 355.—Business Writing.

CURRICULUM IN COMBINATION WITH LAW

The College of Business Administration combines with the General College and the College of Law in offering a six-year program of study to students who desire ultimately to enter the College of Law. Students register during the first two years in the General College and the third year in the College of Business Administration. When they have fully satisfied the academic requirements of the College of Business Administration, they are eligible to register in the College of Law and may during their last three years complete the course in the College of Law. When students have, after entering the College of Law, completed one year's work in law (28 semester hours and 56 honor points), they may offer this year's work as a substitute for the fourth year in the College of Business Administration and receive the degree of Bachelor of Science in Business Administration.

The maximum credit load for all students registered for the curriculum in combination with law is 18 academic semester hours, to which may be added advanced military science. To graduate *With Honors*, a student must have graduated from the General College with honors and completed 70 semester hours on which he has earned 210 honor points, or in lieu of graduation from the General College with honors, complete 70 semester hours on which he has earned 245 honor points.

The curriculum in business administration in combination with law consists of 27 semester hours of required courses and 15 hours of elective courses. The requirements are as follows:

Courses		Credits
Es. 321–322	—Financial Organization of Society	6
Es. 327	—Public Finance	3
Es. 335	—Economics of Marketing	3
Es. 351	—Elements of Transportation	3
Es. 404	—Government Control of Business	3
Es. 407–408	—Economic Principles and Problems	6
Es. 454	—Principles of Public Utility Economics	3
	*Electives	15
		42

*Electives are limited to courses in business administration and six semester hours in advanced military science.

ADMISSION TO THE CURRICULUM IN PUBLIC ADMINISTRATION

To enter the College of Business Administration and to register for the Curriculum in Public Administration students are required to present a certificate of graduation from the General College and to have completed the following courses:

CPl. 13.—Political Foundations of Modern Life
CEs. 13.—Economic Foundations of Modern Life
CBs. 141-142.—Elementary Accounting.

These courses may be taken for C-7, C-8, and C-9, electives in the General College during the second year.

THE CURRICULUM IN PUBLIC ADMINISTRATION

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
CEs. 15	—Elementary Statistics	4	Pcl. 314	—American Government and Politics	3
Pcl. 313	—American Government and Politics	3	Es. 327	—Public Finance	3
Es. 407	—Economic Principles and Problems	3	Es. 408	—Economic Principles and Problems	3
Hy. 331	—Survey of American History	3	Hy. 332	—Survey of American History	3
	*Electives	2		*Electives	3
		15			15

Senior Year

Pcl. 411	—Public Administration	3	Pcl. 412	—Public Administration	3
Es. 454	—Principles of Public Utility Economics	3	Es. 404	—Government Control of Business	3
	*Electives	12		*Electives	12
		18			18

*Six semester hours of electives may be taken in advanced military science or in approved free electives. The remaining hours, subject to the approval of the Dean, are limited primarily to courses in the following Departments: Economics and Business Administration; History and Political Science; and Sociology.

COLLEGE OF EDUCATION

FACULTY

James William Norman, Ph.D. (Columbia), Dean and Head Professor of Education

Alfred Crago, Ph.D. (Iowa), Professor of Educational Psychology and Measurements

Joseph Richard Fulk, Ph.D. (Nebraska), Professor of Public School Administration (Special Status)

Edward Walter Garris, Ph.D. (Peabody), Sc.D. (Clemson), Professor of Agricultural Education

Winston Woodard Little, M.A., Professor of Secondary Education and High School Visitor

Arthur Raymond Mead, Ph.D. (Columbia), Professor of Supervised Teaching and Director of Educational Research

Ellis Benton Salt, Ed.D. (New York University), Professor of Health and Physical Education

Glenn Ballard Simmons, Ph.D. (Johns Hopkins), Assistant Dean in charge of Laboratory School, and Professor of Education

Jacob Hooper Wise, Ph.D. (Peabody), Professor of Education

Harry Evins Wood, M.A.E., Professor of Agricultural Education and Itinerant Teacher Trainer

Jack Bohannon, M.A., Assistant Professor of Industrial Arts Education

James Douglas Haygood, Docteur de l'Universite de Paris, Assistant Professor of Education

William Travis Lofton, M.A.E., Associate Professor of Agricultural Education and Itinerant Teacher Trainer

Adam Webster Tenney, M.A., Professor of Agricultural Education

TEACHERS IN THE P. K. YONGE LABORATORY SCHOOL

Marion Stearns Barclay, A.B., M.A.

Margaret White Boutelle, M.A.

Cleva Josephine Carson, M.S.

John Broward Culpepper, M.A.E.

Carroll Fleming Cumbee, M.A.E.

Sarah Grace Dickinson, A.B., B.S. in L.S.

Elsie Douthett, M. A.

Charlotte Dunn, M.A.

Charles Livingston Durrance, Jr., M.A.E.

William Lewis Goette, M.A.E.

Eleanor Kuhlman Green, B.A.E.

Lillian Page Hough, M.A.

Mark Bartley Jordan, M.S.

Kenneth Paul Kidd, M.A.

Eugene Kitching, M.A.E.

Gladys O'Neal Laird, M.A.E.

Rudolph L. Lokensgard, Ed.D. (Columbia)

Ida Ruth McLendon, M.A.E.

Lillian Irma Maguire, M.A.

James Aquila Martin, B.F.A.

Ingorie Vause Mikell, B.M. (part time)
John H. Moorman, M.A.
Hazen Edward Nutter, M.A., Director, Florida Curriculum Laboratory
Clara McDonald Olson, M.A.E.
Ruth Beatrice Peeler, M.A.
Eunice Jean Pieper, M.A.E.
Earl Ramer, M.A. (On Leave)
Billie Knapp Stevens, M.A.
Grace Adams Stevens, M.A.
Marie Wesley Swinford, R.N., B.S., School Nurse (On Leave)
Elizabeth Swords, in charge of Cafeteria
Glover Emerson Tully, M.A.E.

GENERAL INFORMATION

The College of Education has as its main purpose the development and the improvement of teaching in all its branches. Through its courses in Education it offers opportunities for study and professional improvement; through its Bureau of Educational Research it offers opportunity for research and the investigation of school problems; and through its laboratory school it offers opportunities for observation and participation in classroom instruction. There are constantly many valuable contacts with public school officials, teachers, and administrators which afford ample facilities for professional improvement.

GRADUATE CERTIFICATES

Graduates of the College of Education are granted graduate certificates without further examination provided that during their college careers they have complied with the regulations of the State Board of Education covering the certification of teachers. These regulations are fully described in a bulletin on the certification of teachers published by the State Department of Education in Tallahassee and it is imperative that students who expect to be certificated familiarize themselves with these regulations. In general, they require that an applicant for certification shall have taken three-twentieths of his work, or eighteen semester hours, in Education; that he shall have specialized in the subjects to be entered on the face of the certificate; and that he shall have met certain other requirements more fully described in the bulletin on the certification of teachers.

Applications for the certificate should be made immediately after graduation and should be addressed to Colin English, State Superintendent of Public Instruction, Tallahassee, Florida.

EXTENSION OF CERTIFICATE

Students enrolled in the College of Education, upon recommendation of the faculty, may receive an extension of one year on any or all valid Florida certificates subject to extension.

CORRESPONDENCE COURSES

Not more than one-fourth of the semester hours which are applied toward a degree, nor more than 12 of the last 36 semester hours which are earned toward a Bachelor's degree, may be taken by correspondence study or extension class. While in residence, the student will not be allowed to carry on correspondence work without the consent of the Dean; this permission will be granted only in exceptional cases. Not more than 9 semester hours may be earned by correspondence study during the summer vacation period.

REQUIREMENTS FOR ADMISSION

Students entering the College of Education from the General College will be required to (1) present a certificate of graduation from that college, (2) be recommended for admission to the Upper Division, and (3) have the approval of the Committee on Admissions of the College of Education.

Students entering from other institutions must have the equivalent of graduation from the General College and have the approval of the Committee on Admissions of the College of Education.

ADDITIONAL REQUIREMENTS FOR CERTAIN GROUPS

Certain additional requirements for admission are specified for admission to the curricula in Health and Physical Education, Agricultural Education, and Industrial Arts Education. For these requirements, see the *Bulletin of Information for the General College.*

GRADUATION WITH HONORS

Students successfully completing the work of the Upper Division will, according to the character of their work, receive diplomas of graduation, *With Honors,* or of graduation *With High Honors.* For detailed regulations concerning graduation with honors, the student should consult the Dean of the College.

DEGREES AND CURRICULA

DEGREES

Only two degrees are offered in the College of Education: Bachelor of Arts in Education and Bachelor of Science in Education.

For either degree the student is required to complete 60 semester hours with an average of C or higher, at least 18 resident hours of which must be in Education and the remaining hours of which will be elected by the student in conference with his advisory committee. In every case, the student must complete at least 24 hours in a subject or field of concentration to be eligible for graduation.

All students except those whose fields of concentration are Health and Physical Education, Agricultural Education, or Industrial Arts Education, will be graduated upon completion of the following curriculum:

CURRICULUM LEADING TO THE DEGREE OF BACHELOR OF ARTS OR BACHELOR OF SCIENCE* IN EDUCATION

(For those who expect to teach in the junior and senior high school)

Courses		Credits
**CEn. 13	—Introduction to Education	3
En. 305	—Development and Organization of Education	3
En. 371	—Observation, Participation and Class Room Practices	3
En. 385	—Pre-Adolescent Child	3
En. 386	—Adolescent Child	3
En. 387	—Health Education	3
En. 401	—School Administration	3
En. 421	—Student Teaching	3

Certification requirements in 2 fields.

Electives to make a total of 60 credits in Upper Division.

*For the degree of Bachelor of Science in Education the field of concentration must be in one of the natural sciences.

**Students must have completed this course while registered in the General College or else must include it as a part of the work of the Upper Division.

FOR THOSE WHOSE FIELD OF CONCENTRATION IS AGRICULTURAL EDUCATION

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Ag. 303	—Farm Shop	3	As. 306	—Farm Management	3
Sls. 301	—Soils	3	Al. 211	—Principles of Animal Husbandry	3
En. 306	—Vocational Education	3	Al. 314	—Livestock Judging	3
He. 315	—Citrus Culture	3	En. 303	—Methods in Vocational Agriculture	3
Dy. 311	—Principles of Dairying	4	He. 312	—Vegetable Gardening	3
	—Physical Education	2		—Electives in Agriculture	1
		18			16

Senior Year

Ay. 321	—Field Crops	3	As. 308	—Marketing	3
En. 409	—Supervised Teaching in Vocational Agriculture	3	Sls. 302	—Soil Fertility	3
En. 411	—Special Methods in Vocational Agriculture	2	En. 410	—Supervised Teaching in Vocational Agriculture	3
He. 429	—Ornamental Horticulture	3	En. 412	—Special Methods in Vocational Agriculture	2
Py. 415	—Poultry Management	3	Ey. 314	—Principles of Economic Entomology	4
Vy. 401	—Livestock Diseases and Farm Sanitation	2	En. 387	—Health Education	3
		16			18

FOR THOSE WHOSE FIELD OF CONCENTRATION IS HEALTH AND PHYSICAL EDUCATION

It is suggested that, if possible, the electives in the General College be selected from the following courses. Those not completed as General College electives must be completed in the Upper Division.

CEn. 13—Introduction to Education
En. 305—Development and Organization of Education
HPl. 261.—Football
HPl. 263—Basketball
HPl. 264—Track and Field
HPl. 266—Baseball

Junior Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
En. 385	—The Pre-Adolescent Child	3	En. 386	—The Adolescent Child	3
En. 393	—Teaching of Health and Physical Education	3	En. 394	—Teaching of Health and Physical Education	3
HPl. 361	—Teaching Physical Education in the Elementary School	3	HPl. 362	—Teaching Physical Education in the Elementary School	3
HPl. 363	—Teaching Physical Education in the Secondary School	3	HPl. 364	—Teaching Physical Education in the Secondary School	3
	Electives	3		Electives	3
		15			15

Senior Year

En. 401	—School Administration	3	En. 387	—Health Education	3
HPl. 411	—Principles and Administration of Physical Education	3		Electives	12
	Electives	9			
		15			15

FOR THOSE WHOSE FIELD OF CONCENTRATION IS INDUSTRIAL ARTS EDUCATION

If possible, the electives in the General College should be selected from the following courses. Those not completed as General College electives must be completed in the Upper Division.

CEn. 13 —Introduction to Education
In. 111-112—Mechanical Drawing
In. 211-212—General Shop

Junior Year

Courses		First Semester	Credits	Courses		Second Semester	Credits
En.	305	—Development and Organization of Education	3	En.	306	—Vocational Education	3
En.	385	—Pre-Adolescent Child	3	En.	386	—Adolescent Child	3
In.	301	—Sheet Metal	3	In.	302	—General Shop	3
In.	305	—Design and Construction	3			Electives	5
En.	371	—Observation, Participation, and Classroom Practices	3				
		Electives	2				
			17				14

Senior Year

En.	421	—Student Teaching	3	En.	387	—Health Education	3
En.	401	—School Administration	3	In.	404	—Farm Motors	3
Fy.	429	—Industrial Education Forestry	3			Electives	8
In.	401	—Architectural Drawing	3				
		Electives	3				
			15				14

THE COLLEGE OF ENGINEERING

FACULTY

JOSEPH WEIL, B.S.E.E., M.S., Dean and Director, Engineering Experiment Station

CHEMICAL ENGINEERING

WALTER HERMAN BEISLER, D.Sc. (Princeton), Head Professor of Chemical Engineering
RALPH ALEXANDER MORGEN, Ph.D. (California), Professor of Chemical Engineering
EDWARD C. BARRETT, Ch.E., M.S.Ch.E., Acting Assistant Professor of Chemical Engineering

CIVIL ENGINEERING

PERCY LAWRENCE REED, C.E., M.S., Head Professor of Civil Engineering
WILLIAM LINCOLN SAWYER, B.S., M.S., Associate Professor of Civil Engineering (On Leave of Absence)
HENRY JAMES MILES, M.S., Assistant Professor of Civil Engineering
JAMES S. SHIVLER, M.S.E., Instructor in Civil Engineering

ELECTRICAL ENGINEERING

JOSEPH WEIL, B.S.E.E., M.S., Head Professor of Electrical Engineering
STEPHEN PENCHEFF SASHOFF, B.S.E.E., M.S.E.E., Associate Professor of Electrical Engineering
EDWARD FRANK SMITH, B.S.E.E., E.E., Associate Professor of Electrical Engineering
JOHN WESLEY WILSON, B.S.E.E., M.S., Assistant Professor in Electrical Engineering

INDUSTRIAL ENGINEERING

PHILIP OSBORNE YEATON, B.S., S.B., Head Professor of Industrial Engineering
SILAS KENDRICK ESHLEMAN, M.A., S.M., M.E., E.E., J.D., Assistant Professor of Industrial Engineering
EDWARD DONALD DE LUCA, B.S., B.B.A., Assistant Professor of Industrial Engineering

MECHANICAL ENGINEERING

NEWTON CROMWELL EBAUGH, B.E. in M. and E.E., M.E., M.S., Head Professor of Mechanical Engineering
WILLIAM WARRICK FINEREN, M.E., Professor of Mechanical Engineering
EDGAR SMITH WALKER, Colonel, U. S. Army (Retired), B.S., United States Military Academy, Professor of Drawing (Special Status)
CHESTERFIELD HOWELL JANES, B.S.M.E., M.S., Associate Professor of Mechanical Engineering
ROBERT ALDEN THOMPSON, B.S.M.E., M.S., Assistant Professor of Mechanical Engineering
EDWIN S. FRASH, B.S. in M.E., M.E., Instructor in Mechanical Engineering

GENERAL INFORMATION

The curricula of the College of Engineering are planned to give instruction in the technical aspects of professional engineering, and in the social and economic phases of modern industrial life. They are not designed to turn out technical experts but rather to give students that education which will later enable them to qualify as Professional Engineers after they have had the requisite practical experience.

After a period of general education, well articulated with subjects basic to Engineering in the General College, the student enters the Upper Division work of the Engineering College. Here he is given instruction in engineering and is encouraged to utilize the time allowed for electives for productive activity in non-technical courses. The individual characteristics of the student are given consideration and he is encouraged to develop his initiative and imagination, to devote his spare time to special technical problems in the laboratory, to study the history and trend of engineering practice as related to social and economic developments, and to coordinate his efforts to produce an educated man well grounded in the fundamentals of engineering practice and well equipped to enter the industrial field and to advance himself in his chosen profession.

The student may select curricula which will give him some specialization in the fields of chemical, civil, electrical, industrial and mechanical engineering, the Bachelor's degree being awarded on the basis of such specialization. By choosing elective courses in specialized fields of radio, aeronautics, air conditioning, management, design, etc., a still further degree of specialization can be secured, if he so desires. For each of the curricula, close coordination between departments gives broad engineering training; and systematic planning gives the necessary detailed factual information required of engineering graduates.

CIVIL AERONAUTICS AUTHORITY CIVILIAN PILOT TRAINING PROGRAM

The Civil Aeronautics Authority in co-operation with the College of Engineering presents a Civilian Pilot Training Program for giving flight training and ground school instruction in related subjects to a selected group of students.

Students above the Freshman class are examined by a selection board provided they meet the preliminary requirements as to an academic standing of "C" average, physical requirements as set up by the CAA medical section, and are engaged in no work outside of their regular academic studies. This program gives 35 hours of flight instruction, 72 hours of ground school instruction and prepares the student for a CAA Private Pilot Certificate Examination.

Students who have completed the primary course may be recommended for instruction in a secondary course. This program gives 40 to 50 hours of flight and 126 hours of ground school instruction.

ENTRANCE REQUIREMENTS

To be admitted to the College of Engineering the student should present a certificate of graduation from the General College, and be certified by the entrance committee of the College of Engineering as qualified to pursue a curriculum leading to a degree in engineering. Any student not in the College may register for any course for which he has the proper requisites. However, the four hundred courses are of a professional nature and only students registered in the College are eligible for registration in them.

Students in the General College must choose the proper prerequisite subjects to secure an engineering degree in four years. Experience has shown that the average student requires five years for graduation. Many students find that they can profitably devote five years to an engineering education and plan their program accordingly. Each student

must assume full responsibility for registering for the required courses in their proper sequence and for fulfilling all requirements for his degree.

Upon entering the University, each student who contemplates studying engineering should confer with the head of the department of the engineering course in which he expects to major. The Dean of the College and the various department heads are eager to confer with students pertaining to their studies and will assist them in planning their schedules.

BACHELORS' DEGREES

The College of Engineering awards the following Bachelors' degrees:

Bachelor of Chemical Engineering
Bachelor of Civil Engineering
Bachelor of Electrical Engineering
Bachelor of Industrial Engineering
Bachelor of Mechanical Engineering

BACHELOR DEGREE REQUIREMENTS—HONOR POINTS

Students desiring to earn degrees in the College of Engineering must complete the courses outlined in the various curricula and must do work of such quality that the total number of honor points which they have earned in all of the courses counted toward their degree will equal twice the total number of semester hours required for the degree. For information concerning the honor point system, see the *Bulletin of Student Regulations.*

HONOR STUDENT DESIGNATION

A student who is an applicant for the designation of Honor Student in the College of Engineering must have a certificate of graduation from the General College or its equivalent, and shall have earned at least a B average in his academic work, which must include:

Ml. 181-182
Ps. 205-206-207-208
Cy. 101-102
Ms. 353-354

To be considered for classification as an honor student the applicant must file an application in proper form with the Dean of the College before October 15 and March 15 of each semester. The Dean will then notify the student to appear before a committee which shall have the power to examine the applicant and to pass upon this application.

Honor students, as long as they maintain their high scholastic standing, may be granted by the Dean of the College, upon recommendation by the Head of the Department in which the student is registered, the following privileges:

1. Deviation from the prescribed curricula in the Upper Division.

2. Permission to be absent from scheduled classes, when the absence is justifiable from the professional point of view.

GRADUATION WITH HONORS

Upon the recommendation of the faculty a student who has an honor point average of 3.0 for the entire curriculum or of 3.5 for the courses of the Upper Division may be graduated *With Honors.*

GRADUATION WITH HIGH HONORS

Upon the recommendation of the faculty a student may be graduated *With High Honors* provided he meets the following requirements:

1. Is designated as an Honor Student and has secured an honor point average of not less than 3.3 in the Upper Division.

2. Files acceptance of the invitation of the faculty to become an applicant for graduation *With High Honors.*

3. Prepares an outline of some independent work he contemplates doing and submits a copy to each member of his advisory committee before the work is done.

4. Completes this independent work to the satisfaction of the advisory committee appointed by the Dean.

5. Satisfactorily passes a comprehensive examination given him by his advisory committee.

ENGLISH REQUIREMENT

The responsibility for the correct and effective use of his spoken and written English rests primarily upon the student. Any instructor in the College of Engineering may, at any time, with the approval of the head of his department and the Dean of the College of Engineering, require a student who shows a deficiency in English to elect additional courses, over and above the curriculum requirements, in the Department of English.

THESIS

Theses are not required of candidates for the Bachelors' degrees in the College of Engineering. However, exceptional students, whom the head of a department believes would be benefited thereby, may be granted permission by the Dean of the College, upon recommendation of the head of the department, to undertake a thesis in lieu of prescribed or elective work in the department in which he is enrolled. Not more than four semester hours will be allowed for such thesis work.

FLORIDA INDUSTRIES' COOPERATIVE PLAN

Several of Florida's industries, under a cooperative arrangement with the College of Engineering, will employ Florida men in industry at regular intervals during the students' course at the University. Students are eligible for cooperative employment who are candidates for an engineering degree and who have shown that they are satisfactorily prepared scholastically; such as, standing in the upper 25% of their high school class or having satisfactory University grades.

During the months of November or March any student may file an application with the Dean of the College of Engineering for assignment in industry. Placement will depend upon the openings available and the industrial experience of the applicant, his scholarship and personality. Applications may be accepted from men already in industry who wish to complete their college courses and need college credit of one year or more towards a degree.

After assignment to an industry, a student alternates with his partner each college session. The periods are: February 1 to May 31; June 1 to August 31; and September 1 to January 31. There are two men on each team so that one man is in the University while his partner is in industry. During each period in Industry, each student is paid for his work. This pay should cover necessary living expenses.

Any industry willing to enter or desirous of entering the Florida Industries' Cooperative Plan should write to the Dean of the College of Engineering, University of Florida.

MASTER OF SCIENCE IN ENGINEERING

The degree of Master of Science in Engineering may be earned through the Graduate School. (See *Bulletin of the Graduate School.*) A student who holds a Bachelor's degree and the requisite scholastic standing is eligible to major in any department of the College of Engineering. A few graduate assistantships are available from time to time, and those interested in graduate research in any particular department should address the head of that department relative to obtaining an assistantship.

Information concerning graduate fellowships in the Graduate School may be obtained by application to the Dean of the Graduate School. (See *Bulletin of the Graduate School.*)

PROFESSIONAL DEGREES

The professional degrees of Civil Engineer, Chemical Engineer, Electrical Engineer, Industrial Engineer, and Mechanical Engineer will be granted only to graduates of the College of Engineering of the University of Florida who have:

(a) Shown evidence of having satisfactorily practiced their profession for a minimum of five years following receipt of the Bachelor's degree, during the last two years of which they shall have been in responsible charge of important engineering work. A graduate who is a registered engineer in the State of Florida will be accepted as satisfying this requirement.

(b) Presented a thesis showing independence and originality and of such a quality as to be acceptable for publication by the technical press or a professional society.

(c) Satisfactorily passed an examination at the University upon the thesis and professional work.

A candidate for a professional degree must make application to the Dean of the College of Engineering prior to March 1 of the year in which he expects to have the degree conferred. He must also make application to the Registrar in accordance with the dates specified in the University Calendar. If the candidate appears to satisfy requirements listed in section (a) above, the Dean will form a committee of which the head of the department in which the degree is to be earned is chairman. This committee shall satisfy itself that the candidate has fulfilled all requirements for the degree and report its recommendation to the faculty of the College of Engineering, which will have final authority to recommend to the President and the Board of Control the conferring of the degree.

LABORATORY FACILITIES

CHEMICAL ENGINEERING LABORATORIES

Since chemical engineering is concerned with the development and application of manufacturing processes in which chemical or certain physical changes of materials are involved, the chemical engineering laboratories are designed to demonstrate how this is accomplished.

The *Unit Operations Laboratory* is equipped to teach the student the fundamental operations which are the corner stones of chemical engineering. Included in the facilities of the laboratory is equipment to demonstrate the following unit operations on a semi-plant scale: distillation, filtration, centrifuging, heat transfer, gas absorption, evaporation, drying, crushing and grinding, and fluid flow.

The *Technical Laboratory* contains the usual equipment for carrying out chemical experiments on a smaller scale than in the *Unit Operations Laboratory.* In addition it contains certain specialized equipment such as viscosimeters, flash testers, gas analysis equipment, calorimeters, control instruments, and calibration apparatus.

Students are also required to perform experiments on equipment not located in the chemical engineering laboratories. This includes air conditioning, humidity and temperature control tests on other equipment which is part of the University plant.

CIVIL ENGINEERING LABORATORIES

The Civil Engineering Department has laboratories equipped for work in Surveying, Hydraulics, Sanitary Engineering, Materials Testing, and Hydrology.

The *Surveying Instrument Room* contains the following equipment: Repeating theodolite, precise levels, base-line measurement apparatus, plane tables, transits, levels, precision pantagraph, current meter, and smaller pieces of equipment necessary for field and drawing room work in elementary and higher surveying.

The *Hydraulic Laboratory*, one of the largest and most modern of its type, occupies the first and second floors of the new Hydraulic Laboratory building completed in 1939. The equipment is of modern design and extensive enough so that the theoretical studies of the classroom may be verified in the laboratory. In addition there are facilities for research on hydraulic problems and a complete water treatment pilot plant including a rapid sand filter. The water is recirculated from several storage tanks located in the building. The total capacity of the system is 100,000 gallons and the maximum head available, using the constant head overflow tank on the roof, is fifty feet. Among the principal items of equipment are a 16 inch vertical propeller pump which delivers 4500 g.p.m. at 12 ft. head, a 10 x 12 inch horizontal centrifugal pump which delivers 1760 g.p.m. at 32 ft. head, an air lift pump, hydraulic ram, pelton impulse wheel, reaction turbine, and apparatus for the study and measurement of flow in pipes and open channels.

The *Materials Testing Laboratory* contains one four-hundred-thousand-pound capacity high column Riehle testing machine equipped for both tension and compressive tests; one fifty-thousand-pound low-column machine and apparatus for the usual physical and chemical tests on brick, wood, concrete, steel, cement, asphalt, tars, and oils.

The *Sanitary Engineering Laboratory* is located on the third floor of the new Hydraulic Laboratory building. It contains necessary apparatus and equipment for making the routine tests in connection with the design and operation of water, sewage, and industrial waste treatment plants and has facilities for graduate work and research in these fields. Research on a semi-plant scale can be conducted at the University trickling filter disposal plant which was designed for the dual purpose of laboratory experiments on its operation and for the practical treatment of the campus sewage and laboratory wastes.

The *Hydrological Laboratory* contains anemometers, rain gauges, recording barometers, recording thermometers, recording hygrometer, water level recorders, and other apparatus useful in illustrating the fundamentals of hydrology as applied to engineering design and construction.

ELECTRICAL ENGINEERING LABORATORIES

The *Dynamo Laboratory* contains dynamo electrical machinery of various types. Motor-generators are used for securing alternating currents of a wide range of voltages and frequencies and for conversion to direct current. Other equipment includes mercury arc rectifier units, miscellaneous battery charging equipment, automotive testing equipment, transformers, electro-dynamometers, and a wide variety of other electrical machinery.

The *Precision Laboratory* contains special devices and instruments for calibrating and standardizing work and is available to the utilities of the State for the solution of special problems. In addition to the instruments of the *Precision Laboratory,* there is a double sine wave alternator for special testing purposes. Miscellaneous instruments of various

types, including oscillographs and a klydonograph, are available for performing tests on miscellaneous electrical equipment.

The *Communications Laboratory*, located on the top floor of the Seagle Building is well equipped. It provides means for testing telephone, telegraph, radio equipment, and electronic devices. In this laboratory will be found a special panel board incorporating cable terminals, line fault equipment, transmission measuring equipment, audio and high frequency oscillators, repeaters, filters, networks, bridges, and a large number of special devices including cathode ray oscilloscopes, field strength measuring equipment, automatic signal recorder, miscellaneous receiving equipment, static recorders, radio goniometers, etc.

Radio Station WRUF, a 5000-watt Western Electric transmitter, operating at 850 kilocycles, cooperates with the laboratory in courses on radio station operation. These courses are open to students who have attained sufficient knowledge to benefit by this work. Station W4XAD, a special experimental radio-telephone station, is licensed at 600 watts for frequencies of 2398, 4756, 6425, 8655, 12,862.5, and 17,310 kilocycles, and is used for experimental work in the field of short wave radio communications. In addition to this station, short wave radio station W4DFU is licensed for operation in the amateur bands.

Students who in general show that they may benefit by additional laboratory work, and who have the necessary educational experience, may be given special permission to carry on individual experimentation and research in these laboratories.

PHOTOGRAPHIC LABORATORY

The *Photographic Laboratory* contains the following rooms: chemical storage, dark room, film washing, film storage, printing, paper washing and drying, enlarging, paper storage, camera repair, studio, office, and finished film fireproof vault. The laboratory is to be used for experimental research in photography, as a service duplicating and photographic shop for the University, and for class instruction in photography.

MECHANICAL ENGINEERING LABORATORIES

The laboratories of the Mechanical Engineering Department include facilities for drawing, design, and production of machinery and equipment; and for the study of the performance of machinery and allied apparatus.

Modern drafting rooms are provided, which are capable of taking care of approximately 100 students.

Laboratory facilities for studying the production of machinery include equipment for casting, forging, welding, and machining of metals, and various types of woodworking machines.

Extensive equipment is available for the study of the strength and behavior of wood, cement, concrete, metals, and other materials used in engineering structures and machines. Coupled with this is the *Metallography Laboratory*, which is arranged for the study of internal crystal structure of these materials.

Facilities are provided for studying the performance and other characteristics of steam engines, turbines, boilers, automobile engines, airplane engines, Diesel engines, refrigeration equipment, air conditioning apparatus, airplanes, and auxiliary equipment used with these machines.

The aerodynamic laboratory is equipped with three wind tunnels for studying air flow, airfoil characteristics, and the performance of aircraft models. Supplementing the model tests, are tests of full size airplanes under various conditions of actual flight.

Basic engineering instruments are available for use in connection with special studies and research in any of the foregoing fields.

CURRICULA REQUIREMENTS

The student should present a certificate of graduation from the General College which will include C-1, C-3, C-5, C-6, and Military Science or Physical Education.

The following courses must be taken either in the General College or later:

Cy. 101-102, CMs. 23-24, Ms. 353-354, Ml. 181-182, Ps. 205-206-207-208 and a special departmental prerequisite as follows:

Chemical Engineering	Cy. 201-202; Cg. 345
Civil Engineering (General)	Cl. 223-226
(Public Health Option)	Cy. 201-202
Electrical Engineering	El. 241-242
Industrial Engineering	Ig. 261-262
Mechanical Engineering	Ml. 287-288

The student should endeavor to complete these courses before entering the Upper Division, although he may be enrolled in the Upper Division "with conditions" until he completes them.

UPPER DIVISION REQUIREMENTS

Students who wish to secure a degree in four years should select, with considerable care, their courses in the General College. Only by proper selection of courses is it possible to have the necessary prerequisites so that the Upper Division requirements can be met in two years.

FOR THE DEGREE OF BACHELOR OF CHEMICAL ENGINEERING

*Cy.	301-302	—Organic Chemistry	4-4
*Cy.	401-402	—Physical Chemistry	4-4
*Cy.	481-482	—Chemical Literature	½-½
*Cg.	346	—Industrial Stoichiometry	3
*Cg.	443	—Chemical Engineering Laboratory	2
*Cg.	447	—Principles of Chemical Engineering	3
Cg.	444	—Chemical Engineering Laboratory	2
Cg.	448	—Principles of Chemical Engineering	3
Cg.	457-458	—Chemical Engineering Design	2-2
Cg.	467-468	—Chemical Engineering Thermodynamics	3-3
Cg.	449	—Unit Processes	3
*Ig.	365-366	—Statics and Dynamics	3-3
Ig.	367	—Strength of Materials	3-0
El.	341-342	—Elements of Electrical Engineering	3-3
El.	349-350	—Dynamo Laboratory	1-1
Ml.	386	—Power Engineering	0-3
*German or French			3-3
**Electives			7

A Plant Inspection Trip is also required.

FOR THE DEGREE BACHELOR OF CIVIL ENGINEERING

Cl.	329	—Higher Surveying (Summer Camp)	5-0
*Bcy.	308	—Sanitary Laboratory Practice	3-0
*Cy.	215	—Water and Sewage	3-0
*Cl.	331	—Railway Engineering	3-0
*Cl.	332	—Highway Engineering	0-4
*Cl.	326	—Theory of Structures	0-4
*Cl.	327	—Hydraulics	4-0
Cl.	420	—Hydraulic Engineering	0-2
Cl.	423	—Materials Laboratory	2-0
Cl.	425-426	—Water and Sewerage	3-3
Cl.	433-434	—Theory and Design of Reinforced Concrete	2-3
Cl.	435-436	—Structural Engineering	3-3
*Ig.	363-364	—Applied Mechanics	5-5
Ig.	463	—Specifications and Engineering Relations	2-0

18 hours of approved electives of which 8 hours must be in Engineering subjects other than in Civil Engineering.

*To be taken in the Junior year.

**Students contemplating becoming candidates for the Bachelor of Chemical Engineering degree should take at least one course during the summer session.

FOR THE DEGREE OF BACHELOR OF CIVIL ENGINEERING

(Public Health Option)

*Cy.	215	—Water and Sewage	3-0
Cy.	262	—Organic Chemistry	5-0
Cy.	403	—Water Analysis	3-0
*Cl.	223-226	—Surveying	3-3
*Cl.	326	—Theory of Structures	0-4
Cl.	327	—Hydraulics	4-0
Cl.	420	—Hydraulic Engineering	0-2
Cl.	425-426	—Water and Sewerage	3-3
Cl.	429-430	—Public Health Engineering	5-5
Cl.	433	—Theory of Reinforced Concrete	2-0
Cl.	437	—Estimating Quantities and Costs	0-2
*Bcy.	301	—General Bacteriology	4-0
*Bcy.	304	—Pathogenic Bacteriology	0-4
*Ig.	363-364	—Applied Mechanics	5-5
Ig.	463	—Specifications and Engineering Relations	2-0
		**Approved Electives	4

Courses Suggested as Electives:

El.	341–342	—Elements of Electrical Engineering
El.	349–350	—Dynamo Laboratory
Ml.	489	—Manu acturing Operations
Ml.	385	—Thermodynamics
Ml.	386	—Power Engineering
Cl.	431	—Hydrology
Cl.	437	—Estimating Quantities and Costs
Cl.	422	—Hydraulic Laboratory
Gy.	303	—General Geology
CSc.	33	—Effective Speaking
Ae.	51A	—Materials and Methods of Construction
CBs.	141–142	—Elementary Accounting
Cl.	438	—Statically Indeterminate Structures

FOR THE DEGREE BACHELOR OF ELECTRICAL ENGINEERING

(Discontinued after 1942-43)

*El.	341–342	—Elements of Electrical Engineering	3-3
*El.	344	—Problems in D and A Currents	0-3
El.	447–448	—Alternating Current Apparatus	3-3
*El.	349–350	—Dynamo Laboratory	1-1
El.	451–452	—Advanced Dynamo Laboratory	2-2
El.	441–442	—Electrical Engineering Seminar	1-1
El.	446	—Electrical Power Transmission	0-3
El.	449	—Theory of Electric Circuits	3-0
*Ig.	363–364	—Applied Mechanics	5-5
*Ml.	385	—Thermodynamics	3-0
*Ml.	386	—Power Engineering	0-3
*Ml.	387–388	—Mechanical Laboratory	1-1
Ml.	489	—Manufacturing Operations	3-0
Ig.	460	—Engineering Practice	0-3

**20 hours of approved electives of which not less than 9 shall be from one of the following groups:

Communications	Transmission	Power Plant and Industry
El. 346	El. 346	El. 345
El. 443-444	El. 440	El. 440
El. 453-454	El. 443-444	El. 443-444
El. 457-458	El. 445	El. 445
	El. 551	

*To be taken in the Junior year.

**The student should confer with the Department Head of his major subject on the selection of electives.

FOR THE DEGREE BACHELOR OF ELECTRICAL ENGINEERING

(For students entering the College of Engineering after September 1, 1942)

*Ml.	287	—Mechanism and Kinematics	0-3
*Ml.	385	—Thermodynamics	3-0
*Ml.	386	—Power Engineering	0-3
*Ml.	387–388	—Mechanical Laboratory	1-1
Ml.	489	—Manufacturing Operations	3-0
*Ig.	365	—Engineering Mechanics—Statics	3-0
*Ig.	366	—Engineering Mechanics—Dynamics	0-3
Ig.	367	—Strength of Materials	3-0
Ig.	460	—Engineering Practice	0-3
*El.	346	—Electrical Communications	0-4
*El.	351–352	—Dynamo Laboratory	1-1
*El.	353–354	—Electrical Engineering	5-3
El.	441–442	—Electrical Engineering Seminar	1-1
El.	446	—Electrical Transmission Lines	0-3
El.	449	—Theory of Electric Circuits	3-0
El.	455–456	—Radio Engineering	3-3
and			
El.	457–458	—Electronics Laboratory	2-2
OR			
El.	447–448	—Alternating Current Apparatus	3-3
and			
El.	451–452	—Dynamo Laboratory	2-2
		—Electives (either Group A or Group B)	6
		**Approved Electives	8

Group A Electives (General Option)

El.	345	—Electrical Illumination	4
El.	440	—Industrial Applications of Electrical Equipment	3
El.	445	—Electrical Instruments, Meters and Relays	3
El.	493–494	—Electrical Design and Experimental Procedure	Var.
El.	551	—Symmetrical Components	3

Group B Electives (Communications Option)

El.	443–444	—Industrial Electronics	3-3
El.	453–454	—Radio Station Operation	1-1
El.	493–494	—Electrical Design and Experimental Procedure	Var.
El.	551	—Symmetrical Components	3

FOR THE DEGREE BACHELOR OF INDUSTRIAL ENGINEERING

*CEs.	13	—Economic Foundations of Modern Life	5-0
*CBs.	141–142	—Elementary Accounting	3-3
Es.	321–322	—Financial Organization of Society	3-3
Bs.	401–402	—Business Law	3-3
*Bs.		—Electives from Group A	6
*El.	341–342	—Elements of Electrical Engineering	3-3
*El.	349–350	—Dynamo Laboratory	1-1
Ml.	385	—Thermodynamics	3-0
*Ig.	363–364	—Applied Mechanics	5-5
Ig.	463	—Specifications and Engineering Relations	2-0
Ig.	469–470	—Plant Shop Layout and Design	3-3
Ig.	460	—Engineering Practice	0-3
Ig.	472	—Human Engineering	0-2
Ig.	477	—Motion Study	2-0
Ig.	478	—Time Study	0-2
		**Approved Electives	10

Group A Electives:

CEs.	15	—Elementary Statistics
Bs.	313	—Cost Accounting
Es.	335	—Economics of Marketing
Bs.	440	—Trade Horizons in Caribbean America
Es.	351	—Elements of Transportation
Es.	372	—Labor Economics
Bs.	422	—Investments
Bs.	465	—Realty Principles
Bs.	466	—Realty Management

*To be taken in the Junior year.

**The student should confer with the Department Head of his major subject on the selection of electives.

FOR THE DEGREE BACHELOR OF MECHANICAL ENGINEERING

*Ig.	363–364	—Applied Mechanics	5-5
Ig.	463	—Specifications and Engineering Relations	2-0
Ig.	472	—Human Engineering	0-2
*El.	341–342	—Elements of Electrical Engineering	3-3
*El.	349–350	—Dynamo Laboratory	1-1
*Ml.	383	—Materials of Engineering	2-0
*Ml.	384	—Metallography	0-2
*Ml.	385	—Thermodynamics	3-0
*Ml.	386	—Power Engineering	0-3
*Ml.	387–388	—Mechanical Laboratory	1-1
Ml.	473–474	—Seminar	1-1
Ml.	481	—Internal Combustion Engines	0-3
Ml.	483	—Mechanical Laboratory	0-1
Ml.	489–490	—Manufacturing Operations	3-3
Ml.	491	—Machine Design	4-0
		Electives (either Group A or Group B)	16
		**Approved Electives	6

†Group A Electives (Aeronautical Engineering Option)

An.	481–482	—Aerodynamics, Advanced Aerodynamics	3-3
An.	483	—Aerodynamic Laboratory	1-0
An.	484	—Aircraft Instruments	0-1
An.	485–486	—Airplane Design	4-4

Group B Electives (General Option)

*Cl.	327	—Hydraulics	4-0
Ml.	482	—Refrigeration and Air Conditioning	0-3
Ml.	484	—Mechanical Laboratory	0-1
		**Approved Electives	8

Recommended Approved Electives

Cl.	223	—Surveying
El.	345	—Electrical Illumination
El.	440	—Industrial Applications Electrical Equipment
Ig.	261	—Industrial Reports
Ig.	262	—Industrial Safety
Ig.	460	—Engineering Practice
Ml.	480	—Marine Engineering
Ml.	492	—Advanced Machine Design

*To be taken in the Junior year.

**The student should confer with the Department Head of the major subject on the selection of electives.

†Students expecting to take this option should elect An. 381—Aeronautics in the second semester of the Junior year.

THE GRADUATE SCHOOL

THE GRADUATE COUNCIL

THOMAS MARSHALL SIMPSON, Ph.D., Dean of the Graduate School

TRUMAN C. BIGHAM, Ph.D., Professor of Economics

HARLEY WILLARD CHANDLER, M.S., Dean of the University

H. HAROLD HUME, D.Sc., Dean of the College of Agriculture

TOWNES RANDOLPH LEIGH, Ph.D., Head Professor of Chemistry and Dean of the College of Arts and Sciences

WINSTON WOODARD LITTLE, M.A., Professor of Secondary Education and High School Visitor, Dean of the General College

CLIFFORD PIERSON LYONS, Ph.D., Head Professor of English

JAMES WILLIAM NORMAN, Ph.D., Head Professor of Education and Dean of the College of Education

ROBERT CROZIER WILLIAMSON, Ph.D., Head Professor of Physics

GENERAL INFORMATION

The affairs of the Graduate School are administered by the Graduate Council, which consists of the Dean as *ex-officio* chairman, and certain members of the faculty, who are appointed annually by the President.

For general information, including the teaching faculty, all departments offering graduate work leading to an advanced degree and all strictly graduate courses, as well as conditions of admission and requirements for the advanced degrees, see the *Bulletin of the Graduate School.*

THE MASTER'S DEGREE

Degrees Offered.—Master of Arts; Master of Arts in Architecture; Master of Arts in Education; Master of Science; Master of Science in Agriculture; Master of Science in Engineering; and Master of Science in Pharmacy.

THE DEGREE OF DOCTOR OF PHILOSOPHY

Departments.—The Doctor's degree is offered in the following departments: Animal Husbandry (Animal Nutrition), Biology (Zoology), Chemistry, Pharmacy, and Pharmacognosy and Pharmacology.

COLLEGE OF LAW

FACULTY

HARRY RAYMOND TRUSLER, M.A., LL.B. (Michigan), Dean and Head Professor of Law
ROBERT SPRATT COCKRELL, M.A., B.L. (Virginia), Professor of Law, Emeritus
CLIFFORD WALDORF CRANDALL, B.S., LL.B., LL.D. (Adrian), Professor of Law
DEAN SLAGLE, M.A., LL.B. (Yale), Professor of Law
CLARENCE JOHN TESELLE, A.B., LL.B. (Wisconsin), Professor of Law
JAMES WESTBAY DAY, M.A., J.D. (Florida), Professor of Law
WILLIAM ALLEN MCRAE, JR., B. Litt. (Oxon.), J.D. (Florida), Professor of Law

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ILA ROUNTREE PRIDGEN, Executive Secretary and Librarian
IVAN E. ODLE, B.S., LL.B. (Florida), Assistant Librarian

GENERAL INFORMATION

ADMISSION

Applicants for admission to the College of Law must be eighteen years of age, and must have received a degree in arts or science in a college or university of approved standing, or must be eligible for a degree in a combined course in the University of Florida, upon the completion of one year of work in the College of Law.

In addition to other requirements, all applicants for admission to the College of Law, whose pre-law training has not been received at this institution, must satisfactorily pass scholastic and legal aptitude tests given by the Board of University Examiners, unless from the nature of their previous record they are excused by the law faculty.

Women Students.—Women students who are twenty-one years of age and who fully meet the entrance requirements of the College may enter as candidates for degrees.

Special Students.—Special students are not admitted to the College of Law.

Advanced Standing.—No work in law done in other institutions will be accepted towards a degree unless the applicant passes satisfactorily the examination held in the subjects in question in this College, or unless credit is given without examination. Credit of an average of C from schools which are members of the Association of American Law Schools, of which this College is a member, will be accepted without examination. In no case will credit be given for work not done in residence at an approved law school.

PURPOSE

The aim of the College, which is a member of the Association of American Law Schools, registered by the New York Board of Regents, and an approved school of the American Bar Association, is to impart a thorough, scientific, and practical knowledge of the law. It aims to develop keen, efficient lawyers, conversant with the ideals and traditions of the profession. Its policy is characterized by the emphasis of practice as well as theory; pleading as well as historical perspective; skill in brief making, as well as in giving legal information.

LIBRARY

The Law Library contains over 14,200 volumes. In it are included the published reports of the courts of last resort in every state in the Union and of the Federal Courts, the English Reports, Full Reprint, the English Law Reports, Law Journal Reports, Dominion Law Reports, the Canadian Reports, and the Philippine Reports, together with a collection

of digests, encyclopedias, series of selected cases, English and American treatises and textbooks, and the statutes of a majority of American jurisdictions including the Federal statutes.

ADMISSION TO THE BAR

Upon presenting their diplomas and satisfactory evidence that they are twenty-one years of age and of good moral character, the graduates of the College are licensed, without examination, to practice in the courts of Florida.

PLEADING AND PRACTICE

An intensive knowledge of pleading and practice should be secured by the student, since legal rights cannot be well understood without a mastery of the rules of pleading whereby they are enforced. The College offers thorough courses in criminal pleading and procedure, common law pleading, equity pleading, Florida civil practice, trial practice, and Federal procedure. Thus, the student on graduation is enabled to enter understandingly upon the practice of law. The College endeavors to serve those who intend to practice elsewhere as efficiently as those who expect to locate in this State.

Believing the students obtain in the Practice Court a better practical knowledge of pleading and practice than can be acquired in any other way, aside from the trial of actual cases, the faculty places special emphasis upon this work. Sessions of the Practice Court are held throughout the year. Each student is required to participate in the trial of at least one common law, one equity, and one criminal case, and is instructed in appellate procedure.

LEGAL RESEARCH

To enable students to specialize in legal problems of particular interest to them, to acquire a grasp of the technique of legal investigation, and to do more creative work than ordinary courses in law permit, a course in legal research (Lw. 601) is offered. Each student taking the course is required to make an original study of the subject he selects under the guidance of the member of the faculty in whose field it falls. Suitable studies will be submitted by the College to law journals for publication.

Applications for the course should be filed with the Secretary of the College at least one week prior to the first day of registration. Students who register for two or three hours will not be permitted to drop the course for the number of hours for which they have registered and continue it for a lesser number of hours, unless they do so within the first two weeks of the term. No more than three credits may be earned by a student in this course in one term, but the faculty may admit a student to the course (Lw. 602) for a second term.

STANDARDS OF THE AMERICAN BAR ASSOCIATION

The Council on Legal Education and Admissions to the Bar of the American Bar Association requests that attention be called to the Standards of the American Bar Association adopted in 1921 and by it recommended for enactment by all states. These Standards provide in effect that every candidate for admission to the bar, in addition to taking a public examination, shall give evidence of graduation from a law school which shall require at least two years of study in a college as a condition of admission, and three years of law study (or longer if not a full-time course), which shall have an adequate library and a sufficient number of teachers giving their entire time to the school to ensure actual personal acquaintance and influence with the whole student body, and which shall not be operated as a commercial enterprise.

DEGREES AND CURRICULA

BACHELOR OF LAWS

The degree of Bachelor of Laws (LL.B.) is conferred upon those students who satisfactorily complete eighty-five semester hours of law, which must include all of the first-year subjects. Students who have an honor point average of 3.0 for all the law work offered for graduation will be eligible for the degree of LL.B. *With Honors.* Those who have an honor point average of 3.5 for all the law work offered for graduation, which work must include Legal Research, will be eligible for the degree of LL.B. *With High Honors.*

Students admitted to advanced standing may receive the degree after one year's residence, but in no case will the degree be granted unless the candidate is in actual residence during all of the third year and passes in this College at least 28 semester hours of law.

All students are required to complete the last 28 credit hours applied towards the degree during regular residence. This may be varied only upon written petition approved by the faculty of the College of Law.

An average of C, or higher, is required in all work counted toward a degree.

COMBINED ACADEMIC AND LAW COURSE

By pursuing an approved course of collegiate and law studies a student may earn both the academic and the legal degree in six years. Both the College of Arts and Sciences and the College of Business Administration offer such a combined course. For further particulars, see pages 313 and 322 of this Bulletin.

CURRICULUM LEADING TO THE DEGREE OF BACHELOR OF LAWS

Students completing the first year as outlined below and a total of 85 semester hours of law credit with an average of C, or better, will be awarded the degree of Bachelor of Laws.

First Year

Courses	First Semester	Credits	Courses	Second Semester	Credits
Lw. 301	—Torts	5	Lw. 302	—Equity Jurisprudence	5
Lw. 303	—Contracts	3	Lw. 304	—Contracts	3
Lw. 305	—Criminal Law and Procedure	4	Lw. 306	—Marriage and Divorce	1
Lw. 309	—Property	2	Lw. 308	—Common Law Pleading	3
			Lw. 312	—Property	2

Second Year

Lw. 401	—U. S. Constitutional Law	4	Lw. 403	—Agency	2
Lw. 402	—Evidence	4	Lw. 406	—Private Corporations	4
Lw. 405	—Equity Pleading	2	Lw. 408	—Legal Ethics and Bibliography	2
Lw. 404	—Quasi Contracts	2	Lw. 410	—Property	3
Lw. 409	—Property	3	Lw. 413	—Florida Civil Practice	3
Lw. 411	—Florida Constitutional Law	2	Lw. 415*	—Abstracts	2
Lw. 416	—Insurance	2	Lw. 417*	—Partnership	2
Lw. 421	—Legislation	2	Lw. 418	—Taxation	3

Third Year

Lw. 503	—Public Utilities	2	Lw. 502	—Damages	2
Lw. 504	—Municipal Corporations	2	Lw. 506	—Negotiable Instruments	3
Lw. 505	—Federal Jurisdiction	2	Lw. 508	—Conflict of Laws	3
Lw. 509	—Sales	2	Lw. 515	—Mortgages	2
Lw. 513	—Property	3	Lw. 516	—Practice Court	1
Lw. 517	—Practice Court	1	Lw. 518	—Trial Practice II	2
Lw. 519	—Trial Practice I	2	Lw. 520	—Creditors' Rights	3
Lw. 521	—Trusts	2	Lw. 530	—Administrative Law	2
Lw. 531	—Equitable Remedies	2	Lw. 602	—Legal Research	1 to 3
Lw. 601	—Legal Research	1 to 3			

*Offered in alternate years; Lw. 415 offered in 1941-42.

CURRICULA IN RADIO BROADCASTING TRAINING

THE COMMITTEE ON TRAINING FOR RADIO

HARLEY W. CHANDLER, *Chairman*, Dean of the University
HENRY P. CONSTANS, Head Professor of Speech
WILLIAM L. LOWRY, Assistant Professor of Journalism
GARLAND W. POWELL, Director Radio Station WRUF
THOMAS B. STROUP, Associate Professor of English
JOSEPH WEIL, Dean of the College of Engineering and Head Professor of Electrical Engineering

GENERAL INFORMATION

The curricula in Radio Broadcasting Training are designed to give each student a broad cultural background and to train for specialization in radio according to individual interests and aptitudes. It involves training in the fields relevant to that end with the student securing his basic education from the program of the General College and his specialized training in the College of Arts and Sciences, the College of Business Administration, and the College of Engineering. The three general categories of activity involved in radio broadcasting are:

1) technical operation
2) commercial activities
3) programming activities

Since the demand for persons thoroughly trained in radio broadcasting has been steadily increasing, the curricula are organized to acquaint the student with all the aspects of program preparation and production, and with the organization and management of a radio station. Each student is allowed to gain experience in actual radio procedure in Radio Station WRUF, which is used as a laboratory for the course.

A Committee on Training for Radio administers the curricula of Radio Broadcasting. By means of tests, conferences, and other devices, this Committee advises and assists students who are interested in the field.

METHOD OF REGISTRATION

The student who wishes to register for one of the programs of Training for Radio is to report to the Chairman of the Committee on Training for Radio who will designate one of the members of the Committee as adviser to the student. This adviser will assist the student in outlining his program and will recommend the courses for which the student is to register each semester.

TECHNICAL CURRICULUM IN RADIO BROADCASTING

For work in the technical field of radio broadcasting, there is available the curriculum in Communications in the College of Engineering. This is open to students after they have completed the work of the General College, which constitutes the first two years of

their program. For further information on this curriculum see page 337, Electrical Engineering. The electives of this curriculum should be utilized in taking some of the Professional Courses in Radio Broadcasting.

COMMERCIAL CURRICULUM IN RADIO BROADCASTING

A. Completion of the General College program including:

C-1	Man and the Social World
C-2	Man and the Physical World
C-3	Reading, Speaking and Writing
C-41	Man and His Thinking
C-42	General Mathematics
C-5	The Humanities
C-6	Man and the Biological World
CEs. 13	Economic Foundations of Modern Life
CEs. 15	Elementary Statistics
CBs. 141-142	Elementary Accounting
CEh. 33	Effective Writing
Ps. 224	Sound and Its Application

B. Registration in the College of Business Administration, following the regular curriculum with emphasis upon courses in advertising and marketing, or the curriculum in Public Administration.

PROGRAMMING CURRICULUM IN RADIO BROADCASTING

A. Completion of the General College program including:

C-1	Man and the Social World
C-2	Man and the Physical World
C-3	Reading, Speaking and Writing
C-41	Man and His Thinking
C-42	General Mathematics
C-5	The Humanities
C-6	Man and the Biological World
Ps. 224	Sound and Its Application

and, with the advice of the Committee on Training for Radio, enough electives to complete the program of general education. Some of these electives will be chosen from the professional courses in Radio Broadcasting.

B. Registration in the College of Arts and Sciences, taking a group major in The Humanities or the Social Sciences, including as many of the professional courses in Radio Broadcasting as fit into the group major. The other Upper Division requirements should be met in part by selecting as many courses as fit in with radio broadcasting training, both from the professional courses listed below, and from other courses that are available. The selection of courses shall in all cases be made with the approval of the Committee on Training for Radio.

PROFESSIONAL COURSES IN RADIO BROADCASTING

Courses	Credits
1. SOUND	
Ps. 224—Sound and Its Application	2
2. WRITING	
CEh. 33—Effective Writing	4
Jm. 301—News Writing and Editing	4
Jm. 302—News Writing and Editing	4
Jm. 406—Radio Writing	2
3. SPEAKING	
CSc. 33—Effective Speaking	4
Sch. 311—Speech Training for the Radio	3
4. READING	
Sch. 307—Interpretation of Literature	3
Sch. 403—One-Act Play	3
5. ADVERTISING	
Bs. 433—Advertising	3
Jm. 403—Newspaper Advertising	3
6. SPECIAL COURSES	
Jm. 409—Law of the Press	3
Psy. 306—Applied Psychology	3
Msc. 310—Music Appreciation	2

DEPARTMENTS OF INSTRUCTION

Courses with odd numbers are regularly offered in the first semester; courses with even numbers are regularly offered in the second semester. However, if this is not the case, a statement of this fact is made immediately following the course title. In many cases courses are offered both semesters and this is indicated by a statement following the course title. Not all of the courses listed are offered in any one year. To determine which courses are offered the reader should consult the *Schedule of Courses.*

The number of hours listed is the number of hours a week which the class meets.

The number of credits is the number of semester hours assigned a student who receives a passing grade (A, B, C, or D for undergraduate students; A or B for graduate students) when the course is completed.

Some courses are year courses, and are continued throughout the first and second semesters. Unless otherwise noted, the student must take both semesters of such a course in order to receive credit.

The abbreviations used are, wherever possible, the first and last letter of the first word of the name of the department. Occasionally, a third letter is inserted to distinguish between departments.

Several General College courses are listed under the departments in the same general field.

AERONAUTICAL ENGINEERING

An. 381.—Aeronautics. 3 hours. 3 credits. THOMPSON. Prerequisites: Ps. 205-206.

The fundamentals of aircraft with introductory aerodynamics; structural arrangement of aircraft; engine and propeller types; aircraft accessories. Chatfield, Taylor and Ober, *The Airplane and its Engine.*

An. 481.—Aerodynamics. 3 hours. 3 credits. THOMPSON. Prerequisites: Ig. 363-364, Ml. 385. The first half of the course An. 481-482.

An. 481-482: Properties of air; airfoil characteristics; drag calculations; engine-propeller characteristics; performance calculation; stability calculations; aerodynamic problems. Wood, *Technical Aerodynamics;* N. A. C. A. Reports.

An. 482.—Advanced Aerodynamics. 3 hours. 3 credits. THOMPSON. Prerequisite: Ml. 385. The second half of the course An. 481-482.

An. 483.—Aerodynamic Laboratory. 4 hours, laboratory. 1 credit. THOMPSON. Corequisite: An. 481.

Aerodynamic experimentation on models and in flight. Verification of aerodynamic theory. Methods and equipment used in aerodynamic research. Pavian, *Experimental Aerodynamics* and N. A. C. A. Reports.

An. 484.—Aircraft Instruments. 1 hour, and 3 hours laboratory. 1 credit. THOMPSON. Prerequisite: An. 381.

The theory of aircraft instruments and their testing in the laboratory. Notes and manufacturers reports.

An. 485.—Airplane Design. 3 hours, and 3 hours laboratory. 4 credits. THOMPSON. Prerequisite: An. 381. Corequisite: An. 481. The first half of the course An. 485-486.

An. 485-586: Introductory airplane design; layout principles; weight and balance analysis; principles of stress analysis; the preliminary design of a selected airplane. C. A. A. bulletins, N. A. C. A. Reports; Wood, *Airplane Design.*

An. 486.—Airplane Design. 3 hours, and 3 hours laboratory. 4 credits. Co-requisite: An. 482. The second half of the course An. 485-486.

AGRICULTURAL CHEMISTRY

Acy. 125.—Agricultural Chemistry. 3 hours, and 2 hours demonstration. 4 credits. BLACK. The first half of the course Acy. 125-126.

Acy. 125-126: A basic course embodying selected fundamentals of both inorganic and organic chemistry and designed primarily for agricultural students. Suitable also for the general student who wishes a non-laboratory course in science.

Acy. 126.—Agricultural Chemistry. 3 hours, and 2 hours demonstration. 4 credits. BLACK. The second half of the course Acy. 125-126.

Acy. 203.—Analytical Chemistry. 1 hour, and 6 hours laboratory. 3 credits. BLACK. Prerequisite: Acy. 125-126 or Cy. 101-102.

A brief course in quantitative analysis. The laboratory work is designed to fit the special needs of agricultural students.

Acy. 204.—Analytical Chemistry. 2 hours, and 3 hours laboratory. 3 credits. HEATH. Prerequisite: Acy. 125-126 or Cy. 101-102.

A brief course in qualitative analysis designed especially for agricultural students.

Acy. 431.—Agricultural Analysis. 2 hours, and 3 or 6 hours laboratory. 3 or 4 credits. BLACK. The first half of Acy. 431-432. Prerequisite: Acy. 204 or Cy. 202.

Acy. 431-432: The quantitative analysis of agricultural products.

Acy. 432.—Agricultural Analysis. 2 hours, and 3 or 6 hours laboratory. 3 or 4 credits. BLACK. The second half of Acy. 431-432.

GRADUATE COURSES

Acy. 561.—Animal Bio-Chemistry
Acy. 563.—Plant Bio-Chemistry
Acy. 570.—Research in Agricultural Chemistry.

AGRICULTURAL ECONOMICS

As. 201.—Agricultural Economics. 3 hours. 3 credits. REITZ.

An introduction to the field of agricultural economics; principles of economics as applied to agriculture; economic problems of the agricultural industry and the individual farmer.

As. 302.—Agricultural Resources. Offered only in the first semester. 2 hours, and 1 hour discussion. 3 credits. HAMILTON.

Potentialities and limitations of agricultural production in the various regions of the United States and the world. Development of surplus and deficient agricultural areas.

As. 303.—Farm Records. 2 hours, and 2 hours laboratory. 3 credits. REITZ.

Methods and practice of making farm inventories, keeping financial records, and feed and crop records.

As. 304.—Farm Finance and Appraisal. 2 hours. 2 credits. REITZ.

Problems peculiar to financing farmers and farmers' associations. Special attention is given to the Farm Credit Administration.

As. 306.—Farm Management. 2 hours, and 2 hours laboratory. 3 credits. REITZ.

The factors of production; systems of farming, their distribution and adaptation; problems of labor, machinery, layout of farms, and rotation systems.

As. 308.—Marketing. 2 hours, and 2 hours laboratory. 3 credits. HAMILTON.

Principles of marketing agricultural commodities; commodity exchanges and future trading; auction companies; market finance; market news; marketing of important agricultural commodities. One or two field trips at an estimated cost of $4 each to be paid by the student at the time trips are made.

As. 311.—Rural Law. 2 hours. 2 credits. HAMILTON.

Classification of farm property; study of farm boundaries, fences, stock laws, rents, contracts, deeds, abstracts, mortgages, taxes, and laws governing shipping of farm products.

As. 403.—Advanced Farm Management. 2 hours, and 2 hours laboratory. 3 credits. Prerequisite: As. 306. REITZ.

Research and extension methods in farm management; practice in taking farm surveys; study of successful farms in specialized type of farming areas in Florida. Field trips, at an estimated cost of $10, paid at time trips are made.

As. 405.—Agricultural Prices. 3 hours. 3 credits. HAMILTON.

Prices of farm products and the factors affecting them.

As. 408.—Marketing Fruits and Vegetables. 2 hours, and 1 hour discussion. 3 credits. HAMILTON.

Marketing of citrus, tomatoes, beans, potatoes, and other Florida products. Two-day field trip, at an estimated cost of $10, paid at time trip is made.

As. 409.—Cooperative Marketing. 2 hours, and 1 hour discussion. 3 credits. HAMILTON.

Cooperative buying and selling organizations, their successes and failures; methods of organization, financing, and business management. Two-day field trip, at an estimated cost of $10, paid at time trip is made.

As. 410.—Agricultural Statistics. 2 hours, and 2 hours laboratory. 3 credits. REITZ.

The principles involved in the collection, tabulation, and interpretation of agricultural statistics.

As. 412.—Land Economics. 2 hours, and 2 hours laboratory. 3 credits. HAMILTON.

History of public land policies; land utilization; land reclamation; marginal and submarginal lands; and land credit. Particular attention is given to the Land Section of the National Resources Board.

As. 413.—Agricultural Policy. Offered only in the second semester. 3 hours. 3 credits. REITZ.

A history of farmer attempts and accomplishments through organization and legislation to improve the economic and social status of agriculture. Evaluation of present legislative programs and policies affecting the farmer.

As. 414.—Terminal Markets and Commodity Exchanges. 3 hours discussion week preceding and week following field trip, respectively. 1 credit. HAMILTON. Prerequisite or corequisite: As. 308 or consent of instructor. Offered in alternate years. Offered in 1942-43.

A study of marketing agricultural products in terminal markets and agricultural commodity exchanges by visitation and inspection. The week of Spring Recess will be used for visiting the markets. Estimated cost of trip $40 to $50, to be paid at time trip is made.

As. 420.—Marketing of Livestock. Identical with Al. 420. 2 hours, and 2 hours laboratory. 3 credits. SHEALY, HAMILTON.

Market classes and grades of livestock; study of firms handling livestock and distribution problems; factors affecting the price of livestock. Given jointly with the Department of Animal Husbandry. One or two field trips at an estimated cost of $2 each to be paid at time trip is made.

GRADUATE COURSES

As. 501.—Agricultural Economics Seminar
As. 502.—Agricultural Economics Seminar
As. 505.—Research Problems.—Farm Management
As. 506.—Research Problems.—Farm Management
As. 508.—Land Economics
As. 511.—Research Problems—Marketing Agricultural Products
As. 512.—Research Problems—Marketing Agricultural Products
As. 514.—Advanced Marketing of Agricultural Products

AGRICULTURAL EDUCATION

(See Education)

AGRICULTURAL ENGINEERING

Ag. 301.—Drainage and Irrigation. 2 hours, and 2 hours laboratory. 3 credits. ROGERS.

The drainage and irrigation of lands with treatment of the necessity for such in the production of field, fruit and vegetable crops. The cost, design, operation and upkeep of drainage and irrigation systems. Field work in laying out systems.

Ag. 302.—Farm Motors. Identical with In. 404. 2 hours, and 2 hours laboratory. 3 credits. ROGERS.

The general principles of operation of the various sources of farm power. The care, operation and repair of electric motors, internal combustion engines, (including automobile, stationary gasoline engines, truck and tractor) and windmills. Laboratory work includes actual operation and repair.

Ag. 303.—Farm Shop. 2 hours, and 2 hours laboratory. 3 credits. ROGERS.

The farm shop jobs that are common to the farms of Florida. Carpentry, concrete construction, light forging, soldering, tool care and repair are some of the jobs given special emphasis. Laboratory work includes actual shop practice.

Ag. 306.—Farm Machinery. 2 hours, and 2 hours laboratory. 3 credits. ROGERS.

Machines that are used in the production of field, fruit and truck crops. Care, construction, operation and repair, selection of harvesting, picking, seeding, spraying and tillage machinery. Machines provided for laboratory observation and study.

Ag. 401.—Farm Buildings. 1 hour, and 2 hours laboratory. 2 credits. ROGERS.

The arrangement, cost, construction, depreciation, design, location and ventilation of farm buildings.

Ag. 402.—Farm Concrete. 1 hour, and 2 hours laboratory. 2 credits. ROGERS.

The coloring, curing, mixing, placing, proportioning, reinforcing and waterproofing of concrete for farm use. Consideration of materials suitable for farm concrete work.

Ag. 403.—Agricultural Engineering Investigations. 2 hours. 2 credits. ROGERS. The first half of the course Ag. 403-404.

Ag. 403-404: Assigned reading and reports of recent developments in the field of agricultural engineering.

Ag. 404.—Agricultural Engineering Investigations. 2 hours. 2 credits. ROGERS. The second half of the course Ag. 403-404.

Ag. 406.—Dairy Engineering. Offered only in the first semester. 2 hours, and 2 hours laboratory. 3 credits. ROGERS. Offered in alternate years.

The machinery and power used in the manufacture and storage of dairy products. Shop operations necessary to operation of dairy plant considered.

Ag. 408.—Soil and Water Conservation. Identical with Sls. 408. 2 hours, and 2 hours laboratory. 3 credits. ROGERS, SMITH. Prerequisites: Sls. 301, Ag. 301. Prerequisite or corequisite: Sls. 302.

For description see Sls. 408.

GRADUATE COURSES

Ag. 501.—Seminar

Ag. 570.—Research

AGRONOMY

Ay. 321.—Field Crops. 2 hours, and 2 hours demonstration-laboratory. 3 credits. SENN.

An intensive study of field crops. Crops of southeastern United States—cotton, tobacco, the grains, sweet potatoes, peanuts, sugar cane—soil conservation crops and crop rotation systems are given special emphasis. Hutcheson, Wolfe and Kipp, *Production of Field Crops.*

Ay. 324.—Forage and Cover Crops. 2 hours, and 2 hours demonstration-laboratory. 3 credits. SENN.

Plants that produce feed for livestock and methods of establishing pastures. Consideration of plants suited for cover crops and rotation systems of the South. Survey work, topic development and field trips are embodied in the demonstration-laboratory.

Ay. 325.—Exhibiting and Judging Farm Crops. 2 hours. 2 credits. SENN.

Designed to fit one to prepare exhibits and to judge competitive farm crop displays. Arrangement of exhibits, assimilation of materials and preparation of premium lists for fairs are considered. Especially adapted to students preparing for teaching agriculture in high schools, and county agent work.

Ay. 329.—Principles of Genetics. 3 hours. 3 credits. SENN.

A basic course dealing with fundamental principles of heredity, variation and selection, and the application of genetic principles to plant and animal improvement. Sinnott & Dunn, *Principles of Genetics.*

Ay. 331.—Laboratory Problems in Genetics. 2 or 4 hours laboratory. 1 or 2 credits. SENN.

Laboratory methods in applying genetic principles, with breeding experiments illustrating the laws of inheritance. Designed to be taken in conjunction with Ay. 329.

Ay. 400.—Agricultural Extension Methods. 3 hours. 3 credits. SENN.

Designed to acquaint students with the activities of the Agricultural Extension Service, including specific duties of the county agent, agricultural specialists and county, state and federal agencies contributing toward the general betterment of agricultural conditions.

Ay. 422.—Plant Breeding. 3 hours. 3 credits. SENN.

The fundamental principles of plant improvement. Field practice in artificial pollination, hybridization, and field plot technique, acquaint the student with modern methods employed in plant breeding.

Ay. 426.—Problems in Crop Production. Offered either semester. 2 to 6 hours reference or laboratory work. 1 to 3 credits. SENN.

Individual study of selected problems in crop production.

Ay. 492.—Crops Seminar. 1 hour. 1 credit. SENN.

Assigned readings, reports and discussions of current developments in the field of plant science.

GRADUATE COURSES

Ay. 551.—Conference on Special Agronomic Problems

Ay. 570.—Research in Plant Breeding

Ay. 571.—Research in Crop Production

ANIMAL PRODUCTION

Al. 211.—Principles of Animal Husbandry. 3 hours. 3 credits. SMITH. For students majoring in departments other than Animal Husbandry. Offered only in second semester.

The place of livestock in agriculture; principles of livestock improvement; characteristics of feeds; and feeding principles.

Al. 309.—Fundamentals in Animal Husbandry. 2 hours, and 2 hours laboratory. 3 credits. WILLOUGHBY.

Types and breeds of farm animals; principles of breeding, selection and management.

Al. 311.—Elementary Nutrition. 3 hours, and 3 hours laboratory. 4 credits. RUSOFF.

Elements and compounds, metabolic processes in animal nutrition, biological assays.

Al. 312.—Feeds and Feeding. 3 hours, and 2 hours laboratory. 4 credits. BECKER and ANDERSON. Prerequisites: Al. 311, except by consent of instructor.

Composition of plants and animals; feeding standards and rations for farm animals and poultry.

Al. 314.—Livestock Judging. 1 hour, and 4 hours laboratory. 3 credits. KIRK. Prerequisite: Al. 309, or Al. 211.

Special training in livestock judging; show ring methods; contests at fairs.

Al. 322.—Animal Breeding. 2 hours. 2 credits. WILLOUGHBY. Prerequisite: Al. 309.

Principles of breeding applied to animals; pedigree and record work; foundation and management of a breeding enterprise.

Al. 411.—Beef Production. 2 hours. 2 credits. KIRK, WILLOUGHBY. Second semester only.

Selection, feeding and management of beef cattle; finishing and marketing.

Al. 413.—Swine Production. 2 hours, and 2 hours laboratory. 3 credits. SMITH.

Selection, feeding and management of hogs; forage crops and grazing; disease and parasite control; slaughtering of hogs on the farm.

Al. 414.—Sheep Production. 2 hours. 2 credits. WILLOUGHBY.

Production methods with sheep and goats; breeds; management in Florida; marketing of wool.

Al. 415.—Meat Products. 1 hour, and 4 hours laboratory. 3 credits. KIRK, SMITH.

Farm slaughtering and packing house methods; curing and processing of meats.

Al. 416.—World Meats. 2 hours. 2 credits. WILLOUGHBY. Prerequisites: Al. 309, 411, 413.

Meat production in other countries of the world compared with the United States.

Al. 417.—Breed History. 2 hours. 2 credits. WILLOUGHBY. Prerequisite: Al. 309.

History of breeds of beef, dairy, and dual purpose cattle; pedigree studies and registration methods.

Al. 418.—Breed History. 2 hours. 2 credits. WILLOUGHBY. Prerequisite: Al. 309.

History of breeds of horses, sheep, and swine; pedigree studies and registration methods.

Al. 419.—Horse Husbandry. 2 hours. 2 credits. WILLOUGHBY.

Raising horses and mules in the southeast; their use as farm power, multiple hitches; housing and equipment.

Al. 420.—Marketing of Livestock. Identical with As. 420. 2 hours, and 2 hours laboratory. 3 credits. SHEALY, HAMILTON.

Market classes and grades of livestock; study of firms handling livestock and distribution problems; factors affecting the price of livestock. Given jointly with the Department of Agricultural Economics. One or two field trips at an estimate cost of $2.00 each to be paid by the student at the time trips are made.

Al. 421.—Seminar. 1 hour. 1 credit. Staff Seminar will be conducted jointly with Dairy Husbandry, Dairy Manufacturing and Poultry Husbandry groups. This course is designated for seniors.

Al. 424.—Animal Production. 3 hours. 3 credits. WILLOUGHBY.

Origin and development of the livestock and meat industries from colonial times to the present; modern management trends and prospects for the future.

GRADUATE COURSES

Al. 501.—Advanced Animal Production
Al. 503.—Animal Nutrition
Al. 505.—Livestock Records
Al. 508.—Methods in Animal Research
Al. 509.—Problems in Animal Nutrition
Al. 511.—Problems in Swine Production
Al. 513.—Problems in Beef Production
Al. 551.—Advanced Animal Nutrition
Al. 554.—Vitamins

ARCHITECTURE

Courses in the Department of Architecture are carried on by means of the problem or project method, and accomplishment is the sole criterion for advancement. Consequently, the courses are of indeterminate duration, and the time listed for each course represents merely the nominal time which the average student will need to complete the work.

Students in the Department of Architecture must complete the various courses in the sequence listed in their respective curricula. Students from other departments may, with the consent of the instructor and the approval of the Director, enroll in courses for which they have sufficient preparation.

Lower Division

Ae. 11A.—Fundamentals of Architecture. WEAVER, PARKER.

A creative introductory course leading the student, through a study of human actions, to devise buildings in which all the arrangements, details, and materials are intended to make human activity both efficient and pleasant. The creation of buildings to meet the requirements of use is emphasized. Drawing of all kinds is taught, not in a formal manner, but as an incidental accompaniment to design. A study of principles of composition and of materials and methods of construction is an integral part of the work from the beginning. Nine projects. Nominal time, 9 hours a week for 4 semesters, or 18 hours a week for 2 semesters. (Equivalent to 12 credits.)

Upper Division

DESIGN

This work consists of the design of buildings of the type encountered in contemporary practice. In general, the problems are non-competitive in character and the time for the completion of the solutions is not fixed. Criticisms are given individually, and solutions are in the form of plans, sections, plastic models, and elevations. Other problems which are competitive in character are assigned regularly every four weeks. Such problems are solved without criticism and without references and the solutions are generally limited to nine hours.

Ae. 21A.—Architectural Design. GRAND.

A continuation of Ae. 11A for students in Architecture. The design of simple residential, commercial, and public buildings in wood, brick, and stone with emphasis on the analysis of human requirements, the consideration of the conditions of environment, and the selection of materials for color, texture, and appropriateness. Preliminary studies, design models, and working drawings. Eight projects correlated with Projects in Architecture 1 to 8, inclusive. Nominal time, 15 hours a week for 2 semesters.

Ae. 21B.—Architectural Design. GULLEY.

A continuation of Ae. 21A for students in Architecture. The design of more complex buildings including a hospital, an airport, a two story house, a bank, a city hall, a theater, a high school and a hotel. Conferences on the theory of composition. Eight projects correlated with Projects in Architecture 9 to 16, inclusive. Nominal time, 15 hours a week for 3 semesters.

Ae. 22A.—Architectural Design. GRAND.

A continuation of Ae. 11A for students in Building Construction. The preparation of working drawings. Estimating of building costs. The preparation of quantity surveys. Eight projects correlated with projects in Building Construction 1 to 8 inclusive. Nominal time, 15 hours a week for 2 semesters.

Ae. 23A.—Landscape Design. GRAND.

A continuation of Ae. 11A for students in Landscape Architecture. The design of small properties with emphasis on the principles of landscape composition. Eight projects correlated with Projects in Landscape Architecture 1 to 8, inclusive. Nominal time, 15 hours a week for 2 semesters.

Ae. 23B.—Landscape Design. GULLEY.

A continuation of Ae. 23A for students in Landscape Architecture. The design of public and private properties including a park, a country club, a high school grounds, a residential development, and two other projects. Six projects correlated with Projects in Landscape Architecture 9 to 14, inclusive. Nominal time, 15 hours a week for 2 semesters.

DELINEATION

Ae. 31A.—Freehand Drawing and Water Color. GRAND.

A continuation of Ae. 11A for students in Architecture and Building Construction. The delineation of form in architecture with charcoal, pencil, colored pencil, water color, and pen and ink. Color theory, and a continuation of the study of perspective. Eight projects correlated with Projects in Architecture 1 to 8, inclusive. Nominal time, 6 hours a week for 2 semesters.

Ae. 31B.—Freehand Drawing and Water Color. GRAND.

A continuation of Ae. 31A for students in Architecture. Outdoor sketching in pencil and water color. Eight projects correlated with Projects in Architecture 9 to 16, inclusive. Nominal time, 6 hours a week for 1 semester and 3 hours a week for 2 semesters.

Ae. 33A.—Freehand Drawing and Water Color. GRAND.

A continuation of Ae. 11A for students in Landscape Architecture. Drawing in charcoal, pencil, and water color. Eight projects correlated with Projects in Landscape Architecture 1 to 8, inclusive. Nominal time, 6 hours a week for 2 semesters.

Ae. 33B.—Freehand Drawing and Water Color. GRAND.

A continuation of Ae. 33A for students in Landscape Architecture. Outdoor sketching in various media. Six projects correlated with Projects in Landscape Architecture 9 to 14, inclusive. Nominal time, 6 hours a week for 2 semesters.

HISTORY

Ae. 41A.—History of Architecture. GRAND.

For students in Architecture and Building Construction. An analytical study of the development of the art of building with emphasis on historical and other influences, materials and methods of construction, and principles of composition and planning. A study of the component parts of buildings including such structural elements as walls, roofs, openings, columns, and piers, and the decorative elements such as mouldings and ornament. Individual research, conferences, and illustrated reports. Eight projects. Nominal time, 6 hours a week for 2 semesters.

Ae. 41B.—History of Architecture. GULLEY.

For students in Architecture, Landscape Architecture, and Painting. A chronological study of the development of the art of building from ancient to modern times with emphasis on environmental influences, architectural development, and significant buildings. Individual research, conferences, and illustrated reports. Six projects. Nominal time, 6 hours a week for 2 semesters.

Ae. 41C.—Decorative Arts. GULLEY.

For students in Architecture and Painting. A study of the decorative use of various materials, especially those used in building, such as stone, ceramic products, textiles, glass, plaster, wood, and metals. Two projects. Nominal time, 6 hours a week for 1 semester.

CONSTRUCTION AND EQUIPMENT

Ae. 51A.—Materials and Methods of Construction. HANNAFORD.

A continuation of Ae. 11A for students in Architecture and Building Construction. A study of the materials used in the construction of buildings and of the principles governing the selection and use of such materials. Methods of building construction, the development of construction details, and working drawings, and elementary surveying as applied to building. Eleven projects correlated with Projects in Architecture 1 to 12 inclusive. Nominal time, 9 hours a week for 3 semesters and 12 hours a week for ⅓ of a semester.

Ae. 53A.—Materials and Methods of Construction. GULLEY.

A continuation of Ae. 11A for students in Landscape Architecture. Methods of constructing walks, steps, terraces, fences, gates, walls, driveways, water supply systems, and the like. Preparation of working drawings, contour maps, and grading plans. Seven projects correlated with Projects in Landscape Architecture 5 to 8, and 12 to 14, inclusive. Nominal time, 9 hours a week for 2 semesters.

Ae. 51B.—Mechanical Equipment of Buildings. GULLEY, WILSON.

For students in Architecture and Building Construction. A study of plumbing, heating, ventilation, and electrical installations in buildings. The design of simple plumbing systems, selection of types of heating systems, calculation of heat losses and radiator sizes, and the design of interior wiring systems. Four projects correlated with Projects in Architecture 13 to 16 inclusive. Nominal time, 12 hours a week for ⅔ of a semester and 3 hours a week for 1 semester.

PROFESSIONAL RELATIONS

Ae. 51C.—Professional Relations and Methods. WEAVER.

For students in Architecture and Building Construction. Conferences on professional relations and on methods of modern practice. Ethics, law, specifications, and estimates. Two projects correlated with Projects in Architecture 15 and 16. Nominal time, 9 hours a week for 1 semester.

STRUCTURES

The courses in structures presuppose a satisfactory knowledge of trigonometry, algebra, analytic geometry, elementary calculus, and elementary physics. The work consists of a series of projects designed to give the student proficiency in solving the structural problems of buildings.

Ae. 61A.—Structural Design of Buildings. HANNAFORD.

For students in Architecture and Building Construction. The structural design of the component parts of buildings in wood and steel. The weights of building materials, live loads, and the investigation of the stresses produced in the component parts. Eight projects correlated with Projects in Architecture 1 to 8, inclusive. Nominal time, 12 hours a week for 2 semesters.

Ae. 61B.—Structural Design of Buildings. HANNAFORD.

A continuation of Ae. 61A for students in Architecture and Building Construction. The structural design of the component parts of buildings in wood, masonry, cast iron, steel, and reinforced concrete. Eight projects correlated with Projects in Architecture 9 to 16, inclusive. Nominal time for students in Architecture, 12 hours a week for 3 semesters; for students in Building Construction, 15 hours a week for 1 semester and 21 hours a week for 1 semester.

THESIS IN ARCHITECTURE

Ae. 71A.—Thesis. WEAVER and STAFF. Prerequisite: Completion of all other requirements for the degree.

A comprehensive final project in architecture based on a program submitted by the student and approved by the faculty. The program must be approved in time to permit not less than 14 weeks for the study of the problem. The presentation will include the architectural, structural, and mechanical equipment drawings, and portions of the specifications. Models and written descriptions may accompany the solution. One project. Nominal time, 48 hours a week for 1 semester.

GRADUATE COURSES

Ae. 501-502.—Architectural Design

Ae. 521-522.—Advanced Freehand Drawing

Ae. 525-526.—Advanced Water Color

Ae. 531-532.—Historical Research

Ae. 551-552.—Building Construction

Ae. 553-554.—Structural Design of Buildings

ASTRONOMY

CAy. 23.—Descriptive Astronomy. 3 hours, and 2 hours laboratory-observing. 4 credits. KUSNER.

A survey of the astronomical universe. The earth as an astronomical body; the solar system; stars and nebulae; the galaxy; the constellations; astronomical instruments and their uses; amateur telescope making.

Aty. 302.—Navigation and Nautical Astronomy. 3 hours. 3 credits. KUSNER. Prerequisite: Plane Trigonometry or equivalent.

The geographical and astronomical principles and practices involved in determination of position at sea and in the air and in the guidance of marine- and air-craft. Instruments of navigation and their use.

BACTERIOLOGY

Bcy. 301.—General Bacteriology. 2 hours, and 4 hours laboratory. 4 credits. CARROLL. Prerequisites: C-6, or equivalent; Cy. 101-102, or Acy. 125-126.

Morphology, physiology and cultivation of bacteria and related micro-organisms. Tanner, *Bacteriology.*

Bcy. 302.—Agricultural Bacteriology. 1 hour, and 4 hours laboratory. 3 credits. CARROLL. Prerequiste: Bcy. 301.

Bacteria and associated micro-organisms in relation to water, milk, silage and farm problems.

Bcy. 304.—Pathogenic Bacteriology. 2 hours, and 4 hours laboratory. 4 credits. CARROLL. Prerequisite: Bcy. 301.

Recognition, culture, and special laboratory technique of handling pathogens and viruses; theories and principles of immunity and infection. Stitt, *Practical Bacteriology, Parasitology, and Blood Work.*

Bcy. 306.—Bacteriology of Foods. 2 hours, and 4 hours laboratory. 4 credits. CARROLL. Prerequisite: Bcy. 301.

Relation of bacteria, yeast, molds and other micro-organisms to preservation and spoilage of foods. Tanner, *Microbiology of Foods.*

Bcy. 308.—Sanitary Laboratory Practice. Offered only in the first semester. 1 hour, and 4 hours laboratory. 3 credits. CARROLL. Corequisite: Cy. 215.

Problems in sewage and public sanitation, designed primarily for sanitary engineers. American Public Health Association and American Water Works Association, *Standard Methods for Examination of Water and Sewage.*

Bcy. 402.—Dairy Bacteriology. 2 hours and 4 hours laboratory. 4 credits. CARROLL. Prerequisite: Bcy. 301.

Consideration of bacteria and related micro-organisms encountered in milk and dairy products; milk spoilage, milk fermentation; bacteriology of butter, ice cream, cheese; standard methods of milk analysis and dairy inspection. Hammer, *Dairy Bacteriology.*

Bcy. 411.—Principles and Practices of Immunology. 2 hours, and 4 hours laboratory. 4 credits. CARROLL. Prerequisite: Bcy. 301.

Consideration of preparations and therapeutic uses of biologicals from a bacteriological standpoint; diagnostic tests. Zinsser, *Resistance to Infectious Diseases.*

Bcy. 412.—Industrial Bacteriology. 2 hours, and 4 hours laboratory. 4 credits. CARROLL. Prerequisite: Bcy. 301.

Consideration of principles and problems in industrial bacteriology; isolation, cultivation and classifications of organisms concerned.

GRADUATE COURSES

Bcy. 501.—Problems in Soil Bacteriology
Bcy. 503.—Problems in Dairy Bacteriology.
Bcy. 505.—Problems in Pathogenic Bacteriology
Bcy. 507.—Problems in Water Bacteriology
Bcy. 509.—Problems in Industrial Bacteriology

BAND

(See Music)

BIBLE

Be. 303.—World's Great Religions. 2 hours. 2 credits. JOHNSON.

A study of some African, Chinese, Japanese and Indian religions showing their development and contribution.

Be. 304.—World's Great Religions. 2 hours. 2 credits. JOHNSON.

A study of Buddhism, Zoroastrianism, Judaism, Christianity, Islam, showing some similarities and dissimilarities and contribution of each religion.

Be. 305.—How to Understand the Bible. 2 hours. 2 credits. JOHNSON.

A brief survey of how we got the Bible. A study of the evolution of three fundamental ideas in the Hebrew-Christian literature: God, Man, Right and Wrong.

Be. 306.—How to Understand the Bible. 2 hours. 2 credits. JOHNSON.

Acquiring a familiarity with Biblical literature by tracing the development of such fundamental ideas as Suffering, Fellowship, Immortality.

Be. 309.—Biblical Geography and History. 3 hours. 3 credits. JOHNSON.

An introduction to a more intensive study of Biblical literature. Emphasis on the geography of Palestine and its relations to Assyria, Babylonia and Egypt. Growth of Old Testament literature as affected by these civilizations.

Be. 310.—Biblical Geography and History. 3 hours. 3 credits. JOHNSON.

The influence of Persian, Greek, and Roman cultures on Jewish religion and the rise of Christianity. A brief survey of the Apocalyptic movement and its literature.

Be. 403.—Old Testament Literature. 3 hours. 3 credits. JOHNSON.

A survey of Old Testament writings dealing with histories, laws, and legends of Israel, authorship and composition of books, the united and divided kingdoms and the dominating leaders, showing historical sequence and spiritual affiliation.

Be. 404.—Prophets of Israel. Offered only in the first semester. 3 hours. 3 credits. JOHNSON.

A study of the background and message of the creative personalities in Hebrew and Jewish religious life. The relation of prophetic thought to present day problems; the study of a great religious movement and how it affected ethics, morality and religion.

Be. 405.—New Testament Writings. 3 hours. 3 credits. JOHNSON.

A study of the New Testament writings dealing with their background, authorship, occasion, content, and purpose.

Be. 406.—Life of Jesus. Offered only in the first semester. 3 hours. 3 credits. JOHNSON.

An introduction to the main facts in the life of Jesus and to a general knowledge of the Gospel literature.

Be. 412.—Early Christianity. 3 hours. 3 credits. JOHNSON.

A general concept of the rise of the Christian movement and the organization of the Christian Church.

BIOLOGY

Students planning to major in Biology should, if possible, arrange to take C-6 during the freshman year and C-2 during the sophomore year. All majors in Biology will include Bly. 101-102, 209, 210, 325 and 332. Bly. 133, 134 and 261-262 may not be used as a part of the major. Any exceptions to the above regulations will require the approval of the head of the department. Students who expect to pursue graduate work in Biology should also take Bly. 425-426.

Biology courses that are to be offered as a part of a group major must be selected from Bly. 101-102, 209, 210, 325, 332, 416 and 425-426.

Bly. 101 is a prerequisite for Bly. 209, 210 and 310; Bly. 101-102 is a prerequisite for all other courses in Biology except Bly. 261-262.

Bly. 101.—General Animal Biology. Offered only in the second semester. 1 hour and 4 hours laboratory. 3 credits. WALLACE. The first half of the course Bly. 101-102. Open to students who have satisfactorily completed the first half of C-6.

Bly. 101-102: An introduction to the morphology, physiology, development and classification of animals. Designed to supplement and extend the work of C-6, to give the necessary foundation for Upper Division work in Biology, and to furnish training in laboratory methods and technique. Bly. 101 is devoted primarily to the vertebrates. Bly. 102 is devoted primarily to invertebrates.

Bly. 102.—General Animal Biology.—Offered only during the first semester. 1 hour and 4 hours laboratory. 3 credits. BYERS. The second half of the course Bly. 101-102.

Bly. 209.—Comparative Vertebrate Anatomy. 2 hours, and 6 hours laboratory. 4 credits. SHERMAN. Prerequisite: Bly. 101, or C-6 and Bly. 61.

The morphology and classification of chordate animals.

Bly. 210.—Vertebrate Embryology. 2 hours, and 6 hours laboratory. 4 credits. SHERMAN. Prerequisite: Bly. 209.

Bly. 261.—Applied Physiology. 4 hours laboratory demonstration or discussion. 2 credits. EDWARDS. The first half of the course Bly. 261-262.

Bly. 261-262: A study of the anatomical structures and physiological processes having a direct relationship to pharmacology.

Bly. 262.—Applied Physiology. 4 hours laboratory demonstration or discussion. 2 credits. EDWARDS. The second half of the course Bly. 261-262.

Bly. 310.—Mammalian Anatomy and Physiology. Offered only in the first semester. 2 hours, and 6 hours laboratory. 4 credits. SHERMAN. Prerequisite: Bly. 209 or consent of instructor.

Lectures on the physiology and anatomy of the mammalian body supplemented by individual dissections of the cat.

Bly. 325.—Genetics and Evolution. 3 hours. 3 credits. ROGERS. Prerequisite: Bly. 101-102.

An introduction to the data and methods of genetics with special reference to their bearing on the problems of organic evolution.

Bly. 332.—Invertebrate Zoology. 3 hours, and 4 hours laboratory. 4 credits. BYERS. Prerequisite: Bly. 61 or Bly. 101-102.

An advanced survey of the morphology, developmental stages and classification of the invertebrate phyla.

Bly. 411.—Individual Problems in Animal Biology. 2, 3, or 4 credits. STAFF. The first half of the course Bly. 411-412. Prerequisite: At least 16 credits in approved major courses in Biology and permission of the Head of the Department.

Bly. 411-412: Qualified students and the instructor concerned may choose a particular topic or problem for study in one of the following fields: Animal Ecology, Limnology (Rogers); Entomology, Zoögeography (Hubbell); Embryology, Mammalian Morphology (Sherman); Advanced Invertebrates, Parasitology (Byers); Laboratory Technique, Arachnida (Wallace); Herpetology, Ichthyology (Carr); Crustacea (Hobbs).

Bly. 412.—Individual Problems in Animal Biology. 3 credits. STAFF. The second half of the course Bly. 411-412.

Bly. 416.—Animal Parasitology. 3 hours and 3 hours laboratory. 4 credits. BYERS. Prerequisite: Bly. 209 or Bly. 332.

The animal organisms, especially the Protozoa and worms, that cause disease in man and the higher vertebrates.

Bly. 425.—Field Biology. 2 hours, and all of Saturday for field or laboratory work. 4 credits. ROGERS and HUBBELL. The first half of the course Bly. 425-426. Prerequisite: Bly. 332 or the equivalent.

Bly. 425-426: Animal life of northern Florida, with particular reference to the Arthropods. An introduction to bio-ecology and field methods. The acquirement of a recognition knowledge of the more common terrestrial and aquatic animals is accompanied by field and laboratory work in animal ecology and field biology.

Bly. 426.—Field Biology. 2 hours, and all of Saturday for field or laboratory work. 4 credits. ROGERS and HUBBELL. The second half of the course Bly. 425-426.

GRADUATE COURSES

Bly. 505. —History of Biology
Bly. 506. —Biological Literature and Institutions
Bly. 507-508.—Taxonomic Studies
Bly. 509. —Zoogeography
Bly. 510. —Animal Ecology
Bly. 511-512.—Florida Wild Life
Bly. 513-514.—Vertebrate Morphology
Bly. 515-516.—Invertebrate Morphology
Bly. 519-520.—Individual Problems in Animal Biology
Bly. 521-522.—Natural History of Selected Animals
Bly. 523-524.—Natural History of Selected Animals
Bly. 533-534.—Problems and Concepts of Taxonomy and Nomenclature

BOTANY

Bty. 303.—General Botany. 2 hours, and 4 hours laboratory. 4 credits. CODY. The first half of course Bty. 303-304.

Bty. 303-304: A study of the form, structure, growth, reproduction, physiology and functions of plants and their various organs; relation of plants to their environment and to each other; principles underlying inheritance, variation and organic evolution. Required of students majoring in Botany, Bacteriology and Plant Pathology.

Bty. 304.—General Botany. 2 hours, and 4 hours laboratory. 4 credits. CODY. The second half of course Bty. 303-304.

Bty. 308.—Taxonomy. 2 hours, and 4 hours laboratory. 4 credits. CODY. Prerequisites: Bty. 303-304. Desirable prerequisites: Sls. 301, Bty. 311.

Identification of common seed plants and ferns of the Gainesville region. Frequent field trips will be made for study of vegetation. Grays, *New Manual of Botany*, 7th Edition.

Bty. 311.—Plant Physiology. 2 hours, and 4 hours laboratory. 4 credits. CODY. Prerequisites: One semester of General Botany; Acy. 125-126, or equivalent. Desirable prerequisites: Sls. 301, Ps. 211, Pt. 321.

Absorption, assimilation, transpiration, metabolism, respiration, and growth of plants.

Bty. 401.—Plant Ecology. 1 hour, and 6 hours laboratory. 4 credits. CODY. Prerequisites: Bty. 308, Bty. 311, Sls. 301 or Sls. 302.

Relation of plants to environment; plant associations and their successions.

Bty. 403.—Advanced Plant Physiology. 1 hour, and 6 hours laboratory. 4 credits. CODY. Prerequisites: Bty. 311, Cy. 262. Corequisite: Bcy. 301.

Special consideration of processes of absorption and relation of plant cell to water and the soil; transpiration and photosynthesis. Special problems.

Bty. 404.—Advanced Plant Physiology. 1 hour, and 6 hours laboratory. 4 credits. CODY. Prerequisites: Bty. 403, or prerequisites of Bty. 403.

Principles of syntheses by plants; digestion, respiration and growth. A continuation of Bty. 403.

Bty. 431.—Plant Histology. 2 hours, and 4 hours laboratory. 4 credits. CODY. Prerequisite: Bty. 303-304 or equivalent.

Methods and practice in killing, fixing, sectioning, and staining of plant tissues and organs. Assignment of special plant materials.

Bty. 432.—Plant Anatomy. 2 hours, and 4 hours laboratory. 4 credits. CODY. Prerequisite: Bty. 303-304 or equivalent. Desirable prerequisite: Bty. 431.

Origin, structure and function of principal tissues and organs of plants.

GRADUATE COURSES

Bty. 501.—Problems in Advanced Taxonomy
Bty. 503.—Problems in Plant Physiology
Bty. 505.—Advanced Plant Histology
Bty. 507.—Advanced Plant Anatomy
Bty. 555.—Botany Seminar
Bty. 570.—Research in Plant Histology
Bty. 571.—Research in Plant Anatomy

BUSINESS ADMINISTRATION

(See Economics and Business Administration)

BUSINESS EDUCATION

Note: These courses do not count as credit in Education.

BEn. 81.—Elementary Typewriting. 3 hours laboratory. 2 credits. MOORMAN.
Introduction to touch typewriting: practice upon personal and business problems.

BEn. 91.—Elementary Shorthand. 5 hours. 2 credits. MOORMAN. The first half of the course BEn. 91-92. Corequisite: BEn. 81.
BEn. 91-92: Introduction to Gregg Shorthand by the functional method.

BEn. 92.—Elementary Shorthand. 5 hours. 2 credits. MOORMAN. The second half of the course BEn. 91-92.

***BEn. 94.—Stenography.** 6 hours laboratory. 3 credits. MOORMAN.
Advanced course in shorthand and typewriting. Designed for those who desire more instruction than is given in the elementary or introductory courses in shorthand and typewriting for personal use, as well as for those who desire certification in the commercial subjects.

CHEMICAL ENGINEERING

Cg. 342.—Fuels. 7 hours. 3 credits. Prerequisites: Cy. 102 and CMs. 24.
A study, with laboratory tests following A.S.T.M. methods, of the three major fuels, coal, oil and gas.

Cg. 345.—Industrial Stoichiometry. 3 hours. 3 credits. MORGEN. Prerequisites or corequisites: Cy. 202, Ms. 354, Ps. 206.
Cg. 345-346: Industrial processes and calculations. Hougen and Watson, *Industrial Chemical Calculations.*

Cg. 346.—Industrial Stoichiometry. 3 hours. 3 credits. MORGEN. The second half of the course Cg. 345-346.

Cg. 363.—Metallic Materials of Construction. 2 hours. 2 credits. BARRETT. Prerequisites: Cy. 101-102 and College Physics.
Production, properties and uses of the ferrous and non-ferrous metals and alloys.

Cg. 364.—Non-metallic Materials of Construction. 2 hours. 2 credits. BARRETT. Prerequisites: Cy. 101-102 and College Physics.
Production, properties and uses of such materials of construction as cement, brick, plastics, etc.

Cg. 443.—Chemical Engineering Laboratory. 6 hours. 2 credits. BEISLER. The first half of the course Cg. 443-444. Corequisite: Cg. 447.
Cg. 443-444: Experiments in chemical engineering operations.

Cg. 444.—Chemical Engineering Laboratory. 6 hours. 2 credits. BEISLER. The second half of the course Cg. 443-444. Corequisite: Cg. 448.

Cg. 447.—Principles of Chemical Engineering. 3 hours. 3 credits. BEISLER. The first half of the course Cg. 447-448. Prerequisite: Cg. 346.
Cg. 447-448: Fundamental chemical engineering operations. Badger and McCabe, *Elements of Chemical Engineering.*

Cg. 448.—Principles of Chemical Engineering. 3 hours. 3 credits. BEISLER. The second half of the course Cg. 447-448.

Cg. 449.—Unit Processes. 3 hours. 3 credits. Prerequisites: Cg. 448 and Cy. 302.
An introduction to the unit processes. Groggins, *Unit Processes.*

*Offered only in the Summer Session.

Cg. 457.—Chemical Engineering Design. 1 hour, and 3 hours laboratory or its equivalent. 2 credits. MORGEN. The first half of the course Cg. 457-458. Corequisite: Cg. 447.

Cg. 457-458: The design of chemical plants and equipment. Vilbrandt, *Chemical Engineering Plant Design;* Tyler, *Chemical Engineering Economics.*

Cg. 458.—Chemical Engineering Design. 1 hour, and 3 hours laboratory or its equivalent. 2 credits. MORGEN. The second half of the course Cg. 457-458. Corequisite: Cg. 448.

Cg. 467.—Chemical Engineering Thermodynamics. 3 hours. 3 credits. MORGEN. The first half of the course Cg. 467-468. Prerequisites: Cy. 402, calculus.

Cg. 467-468: Fundamental applications of thermodynamics to chemistry and chemical engineering.

Cg. 468.—Chemical Engineering Thermodynamics. 3 hours. 3 credits. MORGEN. The second half of the course Cg. 467-468.

GRADUATE COURSES

Cg. 511-512.—Advanced Chemical Engineering

Cg. 521-522.—Special Topics in Chemical Engineering

Cg. 531. —Advanced Chemical Engineering Thermodynamics

Cg. 541. —Advanced Unit Operations

CHEMISTRY

Cy. 101.—General Chemistry. Offered each semester. 3 hours, and 3 hours laboratory. 4 credits. JACKSON, OTTE. The first half of the course Cy. 101-102.

Cy. 101-102: Fundamental laws and theories of chemistry. Non-metallic elements and their compounds; metals and their compounds and some of their uses. NOTE: This course is required for all students who intend to enter the College of Engineering or the School of Pharmacy and for those who major in Chemistry in the Upper Division.

Cy. 102.—General Chemistry. Offered each semester. 3 hours, and 3 hours laboratory. 4 credits. JACKSON, OTTE. The second half of the course Cy. 101-102.

Cy. 111.—General Chemistry. 1 hour or its equivalent. 1 credit. JACKSON. The first half of course Cy. 111-112. Corequisite: Cy. 101.

Cy. 111-112: Assigned readings for orientation and guidance in chemistry and laboratory experiments.

Cy. 112.—General Chemistry. 3 hours laboratory. 1 credit. JACKSON. The second half of course Cy. 111-112. Corequisite: Cy. 102.

Cy. 201.—Analytical Chemistry. Offered each semester. 3 hours, and 3 hours laboratory. 4 credits. HEATH, HAWKINS. The first half of the course Cy. 201-202. Prerequisite: Cy. 102 or a grade of at least B in Acy. 126.

Cy. 201-202: Theoretical principles and laboratory technique involved in the qualitative detection and quantitative determination of the common metals and acid radicals.

Cy. 202.—Analytical Chemistry. Offered each semester. 2 hours, and 6 hours laboratory. 4 credits. BLACK, HEATH. The second half of the course Cy. 201-202.

Cy. 203.—Analytical Chemistry. 1 hour, and 6 hours laboratory. 3 credits. HEATH. The first half of course Cy. 203-204. Prerequisite: Cy. 102 or Acy. 126.

Cy. 203-204: A course in quantitative and qualitative analysis offered primarily for students of pharmacy.

Cy. 204.—Analytical Chemistry. 2 hours, and 3 hours laboratory. 3 credits. HEATH. The second half of the course Cy. 203-204.

Cy. 211.—Analytical Chemistry. 3 hours laboraory. 1 credit. HEATH. The first half of course Cy. 211-212. Corequisite: Cy. 201.

Cy. 211-212: Laboratory procedures in analytical chemistry.

Cy. 212.—Analytical Chemistry. 6 hours laboratory. 2 credits. BLACK. The second half of course Cy. 211-212. Corequisite: Cy. 202.

Cy. 215.—Water and Sewage. 2 hours, and 3 hours laboratory. 3 credits. BLACK. Prerequisite: Cy. 101-102.

A theoretical and practical study of the examination and treatment of water and sewage.

Cy. 262.—Organic Chemistry. Offered only in the first semester. 3 hours, and 6 hours laboratory. 5 credits. POLLARD. Prerequisite: Cy. 101-102.

A brief elementary course embracing the more important aliphatic and aromatic compounds.

Cy. 301.—Organic Chemistry. 3 hours, and 3 hours laboratory. 4 credits. LEIGH, POLLARD. The first half of the course Cy. 301-302. Prerequisite: Cy. 102, 202.

Cy. 301-302: Preparation and properties of the various aliphatic and aromatic compounds. Conant, *The Chemistry of Organic Compounds;* Fieser, *Experiments in Organic Chemistry.*

Cy. 302.—Organic Chemistry. 3 hours, and 3 hours laboratory. 4 credits. LEIGH, POLLARD. The second half of the course Cy. 301-302.

Cy. 311.—Organic Chemistry. 3 hours laboratory. 1 credit. LEIGH, POLLARD. The first half of course Cy. 311-312. Corequisite: Cy. 301.

Cy. 311-312: Elementary Organic Syntheses and Organic Qualitative Analysis.

Cy. 312.—Organic Chemistry. 3 hours laboratory. 1 credit. LEIGH, POLLARD. The second half of course Cy. 311-312. Corequisite: Cy. 302.

Cy. 401.—Physical Chemistry. 3 hours, and 3 hours laboratory. 4 credits. HAWKINS. The first half of the course Cy. 401-402. Prerequisites: One year of College Physics, calculus, and Cy. 302. Corequisite: Cy. 301 for engineering students.

Cy. 401-402: Matter in the three states, elementary thermodynamics, solutions, colloids, electricity as applied to chemistry, homogeneous and heterogeneous equilibria, chemical kinetics, photochemistry, introduction to quantum theory.

Cy. 402.—Physical Chemistry. 3 hours, and 3 hours laboratory. 4 credits. HAWKINS. The second half of the course Cy. 401-402. Corequisite: Cy. 302 for engineering students.

Cy. 403.—Water Analysis. 1 hour, and 6 hours laboratory. 3 credits. BLACK. Prerequisite: Cy. 202.

Analysis of waters to determine their potability and fitness for steam raising and other purposes. *Standard Methods of Water Analysis of the A. P. H. A.*

Cy. 411.—Advanced Chemistry. 2 hours and 3 hours laboratory. 3 credits. BLACK, POLLARD, HAWKINS. The first half of course Cy. 411-412. Corequisite: Cy. 401.

Cy. 411-412: Studies in Stoichiometrical and Theoretical Chemistry.

Cy. 412.—Advanced Chemistry. 2 hours and 3 hours laboratory. 3 credits. BLACK, POLLARD, HAWKINS. The second half of course Cy. 411-412. Corequisite: Cy. 402.

Cy. 462.—**Photographic Chemistry.** 3 hours. 3 credits. HEATH. Prerequisites: Cy. 262, or 302; college physics, or suitable photographic experience; Cy. 202.

Theory and practice of photographic processes and materials, and their uses.

Cy. 481.—**Chemical Literature.** One-half hour or its equivalent. ½ credit. POLLARD. The first half of the course Cy. 481-482. Prerequisite: 3 years of chemistry. A reading knowledge of French and German is desirable.

Cy. 481-482: A general study of the present sources of published chemical information.

Cy. 482.—**Chemical Literature.** One-half hour or its equivalent. ½ credit. POLLARD. The second half of the course Cy. 481-482.

GRADUATE COURSES

Cy. 501. —Organic Preparations

Cy. 504. —Inorganic Preparations

Cy. 505. —Organic Nitrogen Compounds

Cy. 506. —Special Chapters in Organic Chemistry

Cy. 515-516.—Advanced Inorganic Chemistry

Cy. 517-518.—Advanced Organic Chemistry

Cy. 521-522.—Advanced Physical Chemistry

Cy. 523-524.—Special Topics in Physical Chemistry

Cy. 525-526.—Chemistry of the Terpenes

Cy. 533. —Advanced Analytical Chemistry

Cy. 534. —Advanced Sanitary Chemistry

Cy. 536. —Advanced Analytical Chemistry

Cy. 538. —Quantitative Organic Chemistry

Cy. 570.—Research in Inorganic Chemistry

Cy. 571.—Research in Analytical Chemistry

Cy. 572.—Research in Organic Chemistry

Cy. 573.—Research in Physical Chemistry

Cy. 574.—Research in Naval Stores

Cy. 575.—Research in Sanitary Chemistry.

CIVIL ENGINEERING

Cl. 223.—**Surveying.** Offered each semester. 2 hours, and 3 hours laboratory. 3 credits. REED. Prerequisite: Trigonometry, Basic Mathematics.

The use of chain, level, and transit; balancing of surveys, calculating of areas, contour work, simple curves; elementary practical problems generally included in a short course for students who do not take advanced surveying work.

Cl. 226.—**Higher Surveying.** 3 hours. 3 credits. STAFF. Prerequisite: Cl. 223.

Traverse, triangulation, precise leveling, topographic mapping; city, land, hydrographic, and aerial surveying; practical astronomy, and map projections.

Cl. 326.—Theory of Structures. 2 hours, and 6 hours laboratory. 4 credits. STAFF. Prerequisite: Ig. 363. Corequisite: Ig. 364.

The resolution of forces, computation of reactions and stresses in statically determinate structures and the design of simple structures. Shedd and Vawter, *Theory of Simple Structures.*

Cl. 327.—Hydraulics. 3 hours, and 2 hours laboratory. 4 credits. MILES. Corequisite: Ig. 363.

The principles underlying the behavior of fluids at rest and in motion. The transportation and measurement of fluids.

Cl. 329.—Higher Surveying. Summer Term. 3 hours, and 40 hours laboratory. 6 weeks. 5 credits. STAFF. Prerequisite: Cl. 226.

Field and office practice in traverse, topographic mapping, base line measurement, triangulation, practical astronomy, stream gauging and hydrographic surveying, precise leveling and adjustments of instruments. Breed and Hosmer, *The Principles and Practice of Surveying, Volume II.*

Cl. 331.—Railway Engineering. 2 hours, and 3 hours laboratory. 3 credits. REED. Prerequisite: Cl. 223.

Simple, compound, reversed, vertical, and spiral curves; earthwork; recitation, field and drawing-room work in the principles of railway engineering. Data is obtained in the field for the design work in both Cl. 331 and Cl. 332. Pickles and Wiley, *Route Surveying.*

Cl. 332.—Highway Engineering. 2 hours, and 6 hours laboratory. 4 credits. REED. Prerequisite: Cl. 331.

Recitations, field and drawing-room work covering the location, design, and construction of highways. Bruce, *Highway Design and Construction.*

Cl. 420.—Hydraulic Engineering. Offered only in the second semester. 2 hours. 2 credits. MILES. Prerequisite: Cl. 327.

Lectures and recitations on the design and testing of hydraulic machinery. Turbine and pump characteristics, the homologous series. Water hammer, backwater and drawdown curves.

Cl. 422.—Hydraulic Laboratory. 2 hours laboratory. 1 credit. MILES. Corequisite: Cl. 420.

Parallel study in the laboratory of the subject matter presented in Cl. 420. Syllabus and trade literature.

Cl. 423.—Materials Laboratory. 1 hour, and 2 hours laboratory. 2 credits. STAFF. Prerequisite: Ig. 363. Corequisite: Ig. 364.

Laboratory work in the testing of stone, brick, asphalt, and other road materials; cement, sand, concrete, timber, steel and other materials used in construction. Tucker, *Laboratory Manual in the Testing of Materials.*

Cl. 424.—Soil Mechanics. 2 hours, and 3 hours laboratory. 3 credits. STAFF. Prerequisite: Cl. 325.

Theory of soil mechanics, standard tests, current research, classification of soils, properties, bearing values, settlement, foundations.

Cl. 425.—Water and Sewerage. 2 hours, and 3 hours laboratory. 3 credits. Prerequisites: Cl. 327, Cy. 215, Bcy. 308.

The principles underlying the collection, treatment and disposal of sewage. The design of collection system and treatment plants. Steel, *Water Supply and Sewerage.*

Cl. 426.—Water and Sewerage. 2 hours, and 3 hours laboratory. 3 credits. Prerequisite: Cl. 425.

Lectures and recitations on water supply systems. Sources of supply, methods of treatment, the design of a water supply system, including collection, treatment, and distribution. Steel, *Water Supply and Sewerage.*

Cl. 429.—Public Health Engineering. 3 hours, and 4 hours laboratory. 5 credits. MILES and STAFF. The first half of course Cl. 429-430.

Cl. 429-430: A comprehensive course in various phases of public health engineering including limnology, communicable disease control, food inspection and handling, waste disposal, industrial sanitation, and public health administration.

Cl. 430.—Public Health Engineering. 3 hours and 4 hours laboratory. 5 credits. MILES and special lecturers. The second half of the course Cl. 429-430.

Cl. 431.—Hydrology. 2 hours. 2 credits. Prerequisite: Senior rating.

The principles of hydrology, their relations and applications to engineering design. Meyer, *Elements of Hydrology.*

Cl. 433.—Theory of Reinforced Concrete. 2 hours. 2 credits. STAFF. Prerequisite: Cl. 326.

Theory and design of slabs, beams, girders, columns. Resistance to flexure shear, diagonal tension, bond, compression.

Cl. 434.—Reinforced Concrete Design. 1 hour, and 6 hours laboratory. 3 credits. STAFF. Prerequisite: Cl. 433.

Stress analysis and design of rectangular frame, buildings, footings, retaining walls, highway bridges.

Cl. 435.—Structural Engineering. 1 hour, and 6 hours laboratory. 3 credits. STAFF. Prerequisite: Cl. 326.

Recitations, lectures, and drawing-room work in the analysis of stresses due to moving loads, design of mill buildings in wood and steel. Shedd and Vawter, *Theory of Simple Structures;* Shedd, *Design of Structures in Steel.*

Cl. 436.—Structural Engineering. 1 hour, and 6 hours laboratory. 3 credits. STAFF. Prerequisite: Cl. 435.

Recitations, lectures and drawing-room work in the design of foundations, and bridges. Shedd and Vawter, *Theory of Simple Structures;* Shedd, *Design of Structures in Steel.*

Cl. 437.—Estimating Quantities and Costs. 2 hours. 2 credits. STAFF. Prerequisite: Cl. 326.

Estimating material quantities and costs; valuation, cost keeping, time schedules, and progress charts for engineering work.

Cl. 438.—Statically Indeterminate Structures. 3 hours. 3 credits. STAFF. Prerequisite: Cl. 435.

Classical and modern methods of analysis of continuous beams, long span bridges, rectangular frames, space structures.

GRADUATE COURSES

Cl. 521-522.—Advanced Steel Structures
Cl. 523-524.—Advanced Concrete Structures
Cl. 527-528.—Advanced Sanitary Engineering
Cl. 529. —Advanced Sanitary Engineering Design
Cl. 530. —Sanitary Laboratory Methods
Cl. 533. —Advanced Hydraulic Engineering
Cl. 534. —Hydraulic Measurements

DAIRYING

Ps. 226 is required of students majoring in Dairy Manufactures.

Dy. 311.—Principles of Dairying. 3 hours and 2 hours laboratory. 4 credits. FOUTS and ARNOLD.

Composition and properties of milk; sanitary milk production; common methods of analyzing milk; common dairy processes; farm methods of handing milk; dairy breeds, selection, breeding and raising of dairy cattle.

Dy. 316.—Condensed Milk and Dry Milk. Offered only in the first semester. 2 hours, and 3 hours laboratory. 3 credits. FOUTS. Prerequisites: Acy. 203, Dy. 311.

Principles and operations involved in the manufacture of condensed milk and dry milk.

Dy. 318.—Grading and Judging Dairy Products. 4 hours laboratory. 2 credits. FOUTS. Prerequisite: Dy. 311.

Market grades and classes of dairy products; the use of score cards in grading and judging dairy products.

Dy. 412.—Milk Production. 2 hours, and 2 hours laboratory. 3 credits. ARNOLD. Prerequisites: Al. 311, Dy. 311.

Feeding and management of dairy cattle for milk production.

Dy. 413.—Market Milk and Milk Plant Products. 3 hours, and 3 hours laboratory. 4 credits. FOUTS. Prerequisite: Dy. 311.

Sanitary supervision of the milk supply; methods of handling and processing milk and milk plant products in the commercial dairy; technical operation of milk plants.

Dy. 414.—Manufacture of Butter and Cheese. 2 hours, and 3 hours laboratory. 3 credits. FOUTS. Prerequisite: Dy. 311.

Principles and practices of butter and cheese manufacture.

Dy. 415.—Ice Cream Manufacture. 2 hours, and 3 hours laboratory. 3 credits. FOUTS. Prerequisite: Dy. 311.

The ice cream mix; flavoring and freezing ice cream; ice cream plant operation.

Dy. 416.—Dairy Technology. 2 hours, and 6 hours laboratory. 5 credits. FOUTS. Prerequisites: Dy. 311, Bcy. 301, Acy. 125-126.

Advanced laboratory methods and their application in chemical and bacteriological control of milk and milk products.

Dy. 418.—Approved Dairy Practice. 1 to 3 credits. FOUTS.

Practical experience in approved dairy plants during the summer preceding, or following, the junior year. Satisfactory work and a written report are the basis of credit allowed.

GRADUATE COURSES

Dy. 520.—Advanced Dairy Technology

Dy. 521.—Problems in Milk and Milk Products

Dy. 523.—Problems in Dairy Production

ECONOMICS AND BUSINESS ADMINISTRATION

Courses preceded by Es. are courses in Economics and courses preceded by Bs. are courses in Business Administration.

(The following courses are designed for students in the General College. May be taken for credit by Upper Division students registered in colleges other than Business Adistration.)

CEs. 13.—Economic Foundations of Modern Life. Offered each semester. 5 hours. 5 credits. ELDRIDGE, DIETZ, DONOVAN, MCFERRIN, TUTTLE. Prerequisite: Sophomore standing.

Emphasis on the functioning of the economic system. Economic organization and institutions as parts of the economic order in their functional capacities. The understanding of economic principles and processes, especially those relating to value, price, cost, rent, wages, profits, and interest, insofar as such knowledge is necessary in understanding the economic situation of the present day. The evaluation of economic forces and processes in terms of their contribution to social well being. Prerequisite for advanced standing in Economics and Business Administration.

CBs. 141.—Elementary Accounting. Offered each semester. 3 hours. 3 credits. COLLINS, FLY, POWERS. The first half of the course CBs. 141-142.

CBs. 141-142: Designed to provide the basic training in business practice and in accounting. A study of business papers and records; recording transactions; preparation of financial statements and reports. Prerequisite for advanced standing in Economics and Business Administration.

CBs. 142.—**Elementary Accounting.** Offered each semester. 3 hours. 3 credits. COLLINS, FLY, POWERS. Second half of the course CBs. 141-142.

CEs. 15.—**Elementary Statistics.** Offered each semester. 3 hours, and 2 hours laboratory. 4 credits. ANDERSON, GERMOND.

The statistical method as a tool for examining and interpreting data; acquaintance with such fundamental techniques as find application in business, economics, biology, agriculture, psychology, sociology, etc.; basic preparation for more extensive work in the field of statistics. Prerequisite for advanced standing in Economics and Business Administration.

(The following courses are designed for Upper Division students, primarily those in the College of Business Administration.)

Es. 304.—**Regional World Geography.** 3 hours, and 3 Saturday field trips. 3 credits. ATWOOD, DIETTRICH, HUBBELL.

An analysis of world distribution of the features of the natural environment, such as climate, surface features, native vegetation and animal life, soils and mineral resources, and a regional survey of the occupations and adjustments of man which form the basis for the interdependence and commerce of the peoples and nations of the world.

Bs. 311.—**Accounting Principles.** Offered each semester. 3 hours. 3 credits. BEIGHTS, COLLINS, POWERS. Prerequisite: CBs. 141-142 or its equivalent.

A study of the mechanical and statistical aspects of accounting; books of record; accounts; fiscal period and adjustments; working papers; form and preparation of financial statements; followed by an intensive and critical study of the problems of valuation as they affect the preparation of the balance sheet and income statements.

Bs. 312.—**Accounting Principles.** Offered each semester. 3 hours. 3 credits. BEIGHTS. Prerequisite: Bs. 311.

Consideration is given to the legal aspects of accounting and related problems resulting from the legal organization form used by businesses: liabilities; proprietorship; partnerships; corporations; capital stock; surplus; followed by a study of the financial aspects of accounting as disclosed by an analysis and interpretation of financial statements: financial ratios and standards, their preparation, meaning, and use.

Bs. 313.—**Cost Accounting.** Offered each semester. 3 hours. 3 credits. FLY. Prerequisite: Bs. 311.

A study of the methods of collection, classification, and interpretation of cost data; special problems, standard costs, cost systems, uses of cost data in business control. Lectures and problems.

Es. 321.—**Financial Organization of Society.** Offered each semester. 3 hours. 3 credits. DOLBEARE, TUTTLE. The first half of the course Es. 321-322. Prerequisite: CEs. 13.

Es. 321-322: An introduction to the field of finance: a study of the institutions providing monetary, banking and other financial services; interrelationships and interdependence of financial institutions; central banking; government control of finance; significance of financial organization to the economic system as a whole.

Es. 322.—**Financial Organization of Society.** Offered each semester. 3 hours. 3 credits. DOLBEARE, TUTTLE. The second half of the course Es. 321-322.

Es. 327.—**Public Finance.** Offered each semester. 3 hours. 3 credits. DONOVAN. Prerequisite: CEs. 13.

Principles governing expenditures of modern government; sources of revenue; public credit; principles and methods of taxation and of financial administration as revealed in the fiscal systems of leading countries.

Es. 335.—**Economics of Marketing.** Offered each semester. 3 hours. 3 credits. HESKIN. Prerequisite: CEs. 13.

The nature of exchange and the economic principles underlying trade, with particular attention given to interregional trade. The significance of comparative costs, comparative advantages, and comparative disadvantages. The institutions and methods developed by society for carrying on trading operations; retail and wholesale agencies; elements of marketing efficiency; the cost of marketing; price maintenance; unfair competition; the relation of the government to marketing.

Es. 351.—Elements of Transportation. Offered each semester. 3 hours. 3 credits. BIGHAM, EUTSLER. Prerequisite: CEs. 13.

Significance, history, facilities, geography, economic characteristics, elementary rate making, and development of regulation of all important forms of intercity transportation.

Es. 352.—Principles and Problems of Transportation. 3 hours. 3 credits. BIGHAM. Prerequisite: Es. 351.

A continuation of Es. 351 with special reference to problems such as valuation, fair return, rate structures, discrimination, control of service, finance, consolidation, labor relations, public ownership, and coordination.

Bs. 361.—Property Insurance. 3 hours. 3 credits. BAUGHMAN.

Fire and Marine insurance.

Bs. 362.—Property Insurance. 3 hours. 3 credits. BAUGHMAN.

Bond, title, and casualty insurance.

Es. 372.—Labor Economics. 3 hours. 3 credits. BAUGHMAN. Prerequisite: CEs. 13.

Labor problems: insecurity, wages and income, hours, sub-standard workers, industrial conflict; attempts to solve labor problems by employees; unionism in its structural and functional aspects; attempts to solve labor problems by employers: personnel management, employee representation, employers' associations; attempts to solve labor problems by state: protective labor legislation, laws relating to settlement of industrial disputes.

Es. 381.—Economic Geography of North America. 3 hours. 3 credits. DIETTRICH.

A geographical survey of the continent of North America with special reference to the natural conditions of the United States; involving the analysis of the major regions of the United States from the standpoint of their relation to their natural environment.

Es. 382.—Utilization of Our Resources. 3 hours. 3 credits. DIETTRICH.

A comprehensive review of the natural and human resources of the United States followed by an intensive study of the wise and wasteful practices of exploitation and utilization of these resources. A study of the human and economic significance of the principles of conservation with special reference to Florida.

Es. 385.—Economic Geography of South America. 3 hours. 3 credits. DIETTRICH.

A geographical survey of the continent of South America, organized around the growth of trade, exports and imports, trade by countries, and general business trends; the economic conditions that influence commercial advance or decline; the major geographic regions; their importance in supplying export products and in consuming import commodities.

Bs. 401.—Business Law. Offered each semester. 3 hours. 3 credits. HURST. The first half of the course Bs. 401-402.

Bs. 401-402: Contracts and agency; rights and obligations of the agent, principal, and third party; termination of the relationship of agency. Conveyances and mortgages of real property; sales and mortgages of personal property; the law of negotiable instruments.

Bs. 402.—Business Law. Offered each semester. 3 hours. 3 credits. HURST, BAUGHMAN. The second half of the course Bs. 401-402.

Bs. 403.—Law in Relation to the Form of the Business Unit. 3 hours. 3 credits. HURST.

Partnership: nature, internal and external relationship, property rights of partner, dissolution and winding up. Corporations: Corporate charter and structure, stock and stockholders, directors and officers and power of corporation.

Es. 404.—Government Control of Business. Offered each semester. 3 hours. 3 credits. MCFERRIN. Prerequisite: CEs. 13.

A study of the evolution of economic control; an examination of the effectiveness of *laissez faire* control in the American economy; legality of and chief methods of effectuating governmental control; the development of the relationship between government and non-public utility monopolies; Federal Trade Commission control of competitive practices; a critical appraisal of recent developments in the field of government control.

Es. 407.—Economic Principles and Problems. Offered each semester. 3 hours. 3 credits. ELDRIDGE, EUTSLER, HESKIN. The first half of the course Es. 407-408. Prerequisite: CEs. 13.

Es. 407-408: An advanced course in economic theory with special emphasis on the causes of economic maladjustments arising from the operation of economic forces.

Es. 408.—Economic Principles and Problems. Offered each semester. 3 hours. 3 credits. ELDRIDGE, EUTSLER, HESKIN. The second half of the course Es. 407-408.

Bs. 411.—Advanced Accounting. Problems. 3 hours. 3 credits. BEIGHTS. Prerequisite: Bs. 312.

A study of specialized accounting problems; mathematics of accounting.; statement of affairs; consignments; installments; ventures; insurance; and other related subjects.

Bs. 412.—Auditing. 3 hours. 3 credits. BEIGHTS. Prerequisite: Bs. 312.

A study of auditing theory and current auditing practice; principal kinds of audits and services of the public accountant; professional and ethical aspects of auditing. Lectures, discussions, and problems.

Bs. 413.—Advanced Accounting. Systems. 3 hours. 3 credits. BEIGHTS. Prerequisite: Bs. 312.

Consideration is given to the principles underlying the structure of accounting systems. A detailed analytical study of six or more systems is made. Reports on systems in operation for various industries are made.

Bs. 414.—Income Tax Procedure. Offered each semester. 3 hours. 3 credits. COLLINS, POWERS. Prerequisite: Bs. 311.

A study of the Federal Income Tax Law and Regulations, and related accounting problems; preparation of tax returns for individuals, corporations and fiduciaries.

Bs. 417.—Governmental Accounting. 3 hours. 3 credits. FLY. Prerequisite: Bs. 312.

A study of the basic principles underlying fund accounting. Detailed consideration is given to the preparation and use of the budget, system of accounts, special vouchers, records, statements.

Bs. 418.—Advanced Accounting. C.P.A. Problems. 3 hours. 3 credits. BEIGHTS. Prerequisite: Bs. 312.

A continuation of the study of specialized accounting problems; receiverships; foreign exchange; stock brokerage; estates and trusts; budgets; business taxes; consolidations and mergers; and other problems usually covered in C.P.A. examinations.

Bs. 422.—Investments. Offered each semester. 3 hours. 3 credits. DIETZ. Prerequisite: Es. 321-322.

The nature of investments; investment policies and types of securities; analysis of securities; the mechanics and mathematics of security purchases; factors influencing general movements of security prices.

Bs. 423.—Commercial Banking. 3 hours. 3 credits. DOLBEARE. Prerequisite: Es. 321-322.

Banking policies, practices, and problems; the relations of the individual bank with other banks, the money market, and other classes of financial institutions.

Bs. 424.—Investment Analysis. 3 hours. 3 credits. DIETZ. Prerequisite: Bs. 422.

A study of the standards employed in the analysis of public utility, railroad, and general corporate securities; the supervision of individual, bank, and insurance company security investments; present day factors influencing security values.

Bs. 426.—Banking Systems. 3 hours. 3 credits. TUTTLE. Prerequisite: Es. 321-322.

A study of the development of central banking and its functions; the relationships existing between central banks and (1) the government, (2) other banks; and an analysis of the banking systems of the United States, England, France, Germany, and Canada in the light of central banking functions.

Bs. 427.—Principles and Problems of Corporation Finance. Offered each semester. 3 hours. 3 credits. MCFERRIN.

Lectures, discussions, and problems. A study of the economic and legal forms of business enterprise; the instruments of business finance; financial problems as they relate to the ordinary operations of the business involving working capital, income, dividend policy, current borrowing, credit extension, and the business cycle.

Bs. 428.—Principles and Problems of Corporation Finance. 3 hours. 3 credits. MCFERRIN. Prerequisite: Bs. 427. A continuation of Bs. 427.

The sale of corporation securities; problems incident to growth and expansion; business failures and financial reconstruction; social aspects of corporate financial policy, regulation and control of corporate fiscal policy and taxation of corporations.

Bs. 433.—Advertising. 3 hours. 3 credits. HESKIN.

The relation of the principles of advertising to economic theory; psychology of advertising a study of agencies, media and methods.

Bs. 438.—Problems in Sales and Market Analysis. 3 hours. 3 credits. HESKIN. Prerequisite: Es. 335.

Methods used in analyzing the selling, advertising, and merchandising problems of manufacturers, wholesalers, and retailers; the use of market research; the objective of market investigations; planning market investigations; sales survey methods; preparation of reports; quantitative analysis; measurement of market conditions and their effects on sales; market trends.

Bs. 440.—Trade Horizons in Caribbean America. 3 hours. 3 credits. DIETTRICH.

A regional trade course covering the West Indies, Mexico, Central America, Colombia, and Venezuela. The commercial importance of each republic and island as a market for American goods and as a source of raw materials and foodstuffs; Florida's commercial position in such trade as a result of its geographical proximity to this area.

Bs. 443.—Foreign Trade. 3 hours. 3 credits. DIETTRICH.

Problems in foreign trade: promotion of overseas trade; foreign trade surveys; products of international commerce; trade barriers, tariffs, customs; foreign commercial policies; exporting systems and methods; financing of foreign trade; problems of shipment; legal aspects of foreign trade; importing problems; foreign trade of Florida.

Bs. 444.—Ocean Transportation. 3 hours. 3 credits. EUTSLER.

Problems in ocean transportation: types of ocean carriers; ocean routes; ocean ports; services of ocean freight carriers; ship brokerage and freight brokerage; passenger carriers; steamship combinations and conferences; ocean freight rate-making; vessel and cargo documents; regulation of shipping; government aid to ship-building and operation; shipping of Florida ports.

Es. 446.—The Consumption of Wealth. Offered each semester. 3 hours. 3 credits. MATHERLY.

An economic analysis of the problems involved in determining the extent and trends of consumer demand and in the adjustments of productive processes to that demand.

Es. 454.—Principles of Public Utility Economics. Offered each semester. 3 hours. 3 credits. BIGHAM. Prerequisite: CEs. 13.

The nature, place and development of public service corporations; types of public control, valuation and rate making; regulation of service, accounts, reports, and securities; combinations; public relations; public ownership.

Es. 456.—Problems in Public Service Industries. 3 hours. 3 credits. BIGHAM.

An intensive study of the more important problems raised in the introductory courses in transportation and public utilities.

Bs. 461.—Life Insurance. 3 hours. 3 credits. EUTSLER.

The functions and nature of life insurance; the economic characteristics of life insurance; the fundamentals of the science of life insurance; practices and policies of insurance companies; types of insurance companies.

Es. 463.—Problems in Social Security. 3 hours. 3 credits. EUTSLER.

An analysis of the meaning and nature of social security, especially as related to economic security; the distinctions between social and private insurance; the hazards of low income groups; an evaluation of projects and methods for eliminating, reducing, or indemnifying these hazards; the problems of social security in the United States, especially concerning experiences with relief measures, the development of legislation, the problems of financing and administering security programs, and the relationship between economic planning and security.

Bs. 465.—Realty Principles. 3 hours. 3 credits. BAUGHMAN.

Fundamentals of realty economies.

Bs. 466.—Realty Management. 3 hours. 3 credits. BAUGHMAN.

The organization of realty enterprises; management of real property; handling of rentals; administration of real estate development.

Es. 467.—Economic History. 3 hours. 3 credits. DIETTRICH.

A study of the development of the present economic order and its institutions. Variant forms of economic life are surveyed with emphasis placed on capitalism and its culture. Some of the problems that have arisen as a result of capitalistic economy are analyzed.

Es. 468.—Economic History in the Making. 3 hours. 3 credits. DIETTRICH.

The era of industrialism; contemporary economic organization; types of economic reform; special consideration of current social and economic problems in England, France, Germany, Soviet Russia, and the United States.

Es. 469.—Business Forecasting. 3 hours. 3 credits. ANDERSON. Prerequisite: CEs. 15.

A survey of the problem of the reduction of business risk by forecasting general business conditions; statistical methods used by leading commercial agencies in forecasting.

Es. 470.—Business Forecasting. 3 hours. 3 credits. ANDERSON. Prerequisite: CEs. 15.

The application of statistical technique and economic principles to specific problems of business forecasting. Seasonal variation, trend lines, and multiple correlation analysis. Methods of forecasting the stock market and the price of important commodities.

Es. 477.—Problems in Federal Finance. 3 hours. 3 credits. DONOVAN. Prerequisite: Es. 327.

Economic effects of public expenditure; war finance; personal income and estate taxes; corporate income and profits taxes; excise taxes; debt problems.

Es. 478.—Problems in State and Local Finance. 3 hours. 3 credits. DONOVAN. Prerequisite: Es. 327.

Allocation of functional responsibility; property taxation; sales taxes; highway finance, business taxation; supervision of local finance. Emphasis on Florida problems.

Es. 485.—International Economic Relations. 3 hours. 3 credits. DIETTRICH.

A study of the development of international economic policies; geographic, economic, social, and political factors underlying contemporary international problems; economic and political methods employed by the leading commercial nations to expand their economic interests.

Es. 486.—Economic Geography of Asia. 3 hours. 3 credits. DIETTRICH.

A study of human relationships to natural environment as presented in the economic adjustments in Asia, Australia and New Zealand and their relations with the Western World; the major geographic regions in the area, their economic significance in production of various raw materials, foodstuffs, and manufactured goods. Not offered in 1941-42.

Es. 487.—Economic Geography of Europe. 3 hours. 3 credits. DIETTRICH.

A study of human relationships to natural environment as presented in the economic adjustments in Europe and in its commercial connections with the other continents, especially with North America.

GRADUATE COURSES

Es. 501-502.—Seminar in Economic Principles and Problems
Es. 505-506.—The Development of Economic Thought
Es. 509. —The Development of Economic Institutions
Bs. 511-512.—Accounting Theory
Bs. 513-514.—Seminar in Accounting Principles and Problems
Es. 524. —Corporation Finance and Investments
Es. 528. —Problems in Money and Banking
Es. 530. —Problems in Taxation
Es. 531. —Economic Functions of Middlemen
Es. 556. —Problems in Public Service Industries
Es. 565. —Problems in Social Security
Es. 569-570.—Problems in Statistics and Business Forecasting
Es. 572. —Problems in Labor Relations
Es. 585. —International Economic Relations
Es. 589. —Problems in Economic Geography

EDUCATION

CEn. 13.—Introduction to Education. Offered each semester. 3 hours. 3 credits. NORMAN.

An attempt is made to foreshadow the field of Education so that the student may see the whole field before he studies its detailed and technical parts.

En. 303.—Methods in Vocational Agriculture. Offered only in the second semester. 3 credits. GARRIS.

General methods of teaching high school subjects applied to vocational agriculture. Garris, *Special Methods in Teaching Vocational Agriculture.*

En. 305.—Development and Organization of Education. 3 hours. 3 credits. HAYGOOD.

An attempt to interpret and evaluate the role of the public school in our rapidly changing society.

En. 306.—Vocational Education. Offered only in the first semester. 3 hours. 3 credits. GARRIS.

Development, function, and scope of vocational, agricultural, home economics, trade and industrial, and commercial education as provided for by the National Vocational Education Act of Congress.

En. 371.—Observation, Participation, and Classroom Practices. 3 hours. 3 credits. STAFF. Prerequisite: Permission of the staff committee.

A critical survey of the materials and methods used in each of the various fields of secondary education, examined in relation to the most valid aims, values, principles and practices. The major problems involved in teaching in each field will be intensively studied in the light of recent experimentation. After a period of observation in the student's chosen field he will participate in actual classroom teaching.

En. 385.—The Pre-Adolescent Child. 3 hours. 3 credits. CRAGO. The first half of the course En. 385-386.

En. 385-386: Designed to acquaint the student with the growth and development of children into mature personalities. The findings of recent research will be studied through outside reading, class discussion and observation. Methods of evaluation of child growth will be included.

En. 386.—The Adolescent Child. 3 hours. 3 credits. CRAGO. The second half of the course En. 385-386.

En. 387.—Health Education. Offered only in the second semester. 3 hours. 3 credits. SALT.

A consideration of the principles underlying health education, together with the organization and administration of such a program; the role of the teacher in health instruction, who shall teach health, the organization of materials for instructional purposes, criteria for the evaluation of health materials and methods, the role of local, state and national non-official organizations in health teaching programs.

En. 393.—Teaching of Health and Physical Education. 6 or more hours of observation, participation, and discussion. 3 credits. SALT. The first half of the course En. 393-394.

En. 393-394: Directed observation, participation, and teaching in the health and physical education program of the Yonge Laboratory School. (Note: Must be taken concurrently with HPl. 361-362 and HPl. 363-364.)

En. 394.—Teaching of Health and Physical Education. 6 or more hours of observation, participation, and discussion. 3 credits. SALT. The second half of the course En. 393-394.

En. 401.—School Administration. 3 hours. 3 credits. SIMMONS.

Problems peculiar to schools in Florida; the supervising principal, qualifications, relation to superintendent, boards, teachers, pupils, patrons, and community; adapting the school to the child's needs; business practices.

En. 402.—Administration Practice. 3 hours. 3 credits. SIMMONS. Prerequisite: En. 401.

The supervision of instruction; visits to schools for the study of administrative and supervising practice; a survey of one school system.

En. 406.—Elementary School Administration. 3 hours. 3 credits. SIMMONS. Prerequisites: En. 305 and the required junior courses.

The problems that usually confront the elementary school principal will be stressed in this course. Reavis, Pierce and Stulken, *The Elementary School.*

En. 408.—High School Administration. 3 hours. 3 credits. SIMMONS.

Practical management and administration of the modern high school.

En. 409.—Supervised Teaching in Vocational Agriculture. Offered each semester. 9 hours laboratory. 3 credits. TENNEY.

For part-time and evening classes in vocational agriculture. Under supervision, students will assist in organizing and teaching part-time and evening students in the Gainesville area.

En. 410.—Supervised Teaching in Vocational Agriculture. Offered each semester. 9 hours laboratory. 3 credits. TENNEY.

For all-day classes in vocational agriculture. Under supervision, students will observe and teach all-day classes in vocational agriculture in the P. K. Yonge Laboratory School or in other schools located in the Gainesville area.

En. 411.—Special Methods in Vocational Agriculture. Offered each semester. 2 hours. 2 credits. GARRIS.

Teaching part-time and evening classes in vocational agriculture. Organization, course content, and methods of teaching applied to adult classes for vocational agriculture. Garris, *Special Methods in Teaching Vocational Agriculture.*

En. 412.—Special Methods in Vocational Agriculture. Offered each semester. 2 hours. 2 credits. TENNEY.

Teaching all-day classes in vocational agriculture. Organization of a long-time teaching program, methods in Future Farmer work, and class management for high school classes in vocational agriculture. Garris, *Special Methods in Teaching Vocational Agriculture.*

En. 421.—Student Teaching. 6 or more hours of teaching. 3 credits. MEAD and STAFF. The first half of the course En. 421-422. Prerequisite: En. 371.

En. 421-422: The student is given practice in the art of teaching by actually taking over responsibility for the teaching-learning situation and putting into operation under direction and supervision the theories, methods, materials, and teaching techniques acquired during his junior year through observation and participation.

En. 422.—Advanced Student Teaching. 6 or more hours of teaching. 3 credits. MEAD and STAFF. The second half of the course En. 421-422.

GRADUATE COURSES

En. 503. —Educational Measurements
En. 507. —Educational Psychology
En. 508. —Democracy and Education
En. 510. —Foundations of Modern Education
En. 511-512.—Teaching Vocational Agriculture
En. 516. —Character and Personality Development
En. 517. —Educational Statistics
En. 518. —High School Administration
En. 524. —Major Sequence in Secondary Education
En. 525. —Major Sequence in Childhood Education
En. 528. —Supervision of Instruction
En. 529. —Florida Workshop. Cooperating Schools Division
En. 539. —Exceptional Children
En. 551. —Florida Workshop. Principals Division
En. 555-556.—Florida Workshop. Bulletin Series Division
En. 557. —Work-Conference on School Administrative Problems
En. 565-566.—Problems in Agricultural Education
En. 567-568.—Problems in Agricultural Education
En. 591-592.—Public School Administration
En. 597. —Elementary School Administration

ELECTRICAL ENGINEERING

Radio courses in the Department of Electrical Engineering are given in cooperation with Radio Station WRUF. Qualified students can secure practical experience in station operation.

El. 241.—Introduction to Electrical Engineering. 2 hours. 2 credits. SASHOFF. The first half of the course El. 241-242. Prerequisite: CMs. 23-24.

El. 241-242: The nature of electricity and magnetism; electric charges; magnetic poles; electromotive force; electric current; Ohm's and Kirchoff's Laws; sinosoidal alternating currents and voltages; Vector representation of alternating currents and voltages; complex notation; the dielectric circuit and capacitance; the magnetic circuit and inductance; the generation of electromotive force; properties of conductors and insulators; non-linear circuits; electrochemistry; electric and magnetic fields; radiation. Mueler, *Introduction to Electrical Engineering;* Gilbert, *Electricity and Magnetism.*

El. 242.—Introduction to Electric Engineering. 2 hours. 2 credits. SASHOFF. The second half of the course El. 241-242. Prerequisite: Ps. 205, Ps. 207.

El. 341.—Elements of Electrical Engineering. 3 hours. 3 credits. SMITH. The first half of course El. 341-342. Prerequisite: One year of college physics, including electricity and magnetism; differential and integral calculus.

El. 341-342: Electric and magnetic circuits; electrostatics; electro-magnetics; representation of alternating currents by vectors and complex quantities; measurement of power in single phase and polyphase circuits; generation, transmission, and utilization of electrical energy; characteristics of apparatus; selection, testing, and installation of electrical equipment.

El. 342.—Elements of Electrical Engineering. 3 hours. 3 credits. SMITH. The second half of the course El. 341-342.

El. 344.—Problems in Direct and Alternating Currents. 3 hours. 3 credits. WILSON. Corequisite: El. 342.

Problems on Kirchoff's *Laws for Electric and Magnetic Circuits;* electrostatics; energy and power; wave form; power in single and polyphase circuit; transients; unbalanced circuits; harmonics.

El. 345.—Electrical Illumination. 2 hours, and 5 hours laboratory. 4 credits. WILSON. Corequisite: El. 341.

Illumination; modern light sources; reflection, transmission, and absorption; diffusion; refraction; glare; color; application of lighting units to various types of buildings; circuits for lighting; control equipment for lighting; wiring methods; flood-lighting.

El. 346.—Electrical Communications. 3 hours, and 3 hours laboratory. 4 credits. SASHOFF. Corequisite: El. 342.

Speech and hearing; receivers and loud speakers; principles of various systems of wire and radio telegraphy and telephony; elementary tube theory; amplifiers, radio receivers, and transmitters.

El. 349.—Dynamo Laboratory. 3 hours laboratory. 1 credit. SMITH. The first half of the course El. 349-350. Corequisite: El. 341.

El. 349-350: Experimental studies and tests on direct current and alternating current apparatus.

El. 350.—Dynamo Laboratory. 3 hours laboratory. 1 credit. SMITH. The second half of the course El. 349-350. Corequisite: El. 342.

El. 351.—Dynamo Laboratory. 3 hours. 1 credit. SMITH. The first half of the course El. 351-352. Corequisite: El. 353.

El. 351-352: A course in elementary dynamo laboratory for electrical engineering juniors. First semester covers work in alternating currents, including experiments in alternating current circuits; determination of characteristics of a.c. machinery and transformers, etc.; second semester work covers d.c. measurements, characteristics of d.c. machinery, etc. Work of the course includes the performance of experiments in the laboratory and the preparation of reports thereon. Prepared sheets on the experiments are furnished by the laboratory. Hehre and Balmford, *Electric Circuits and Machine Experiments.*

El. 352.—Dynamo Laboratory. 3 hours. 1 credit. SMITH. The second half of the course El. 351-352. Corequisite: El. 354.

El. 353.—Electrical Engineering. 5 hours. 5 credits. WILSON. The first half of the course El. 353-354. Prerequisite: El. 241-242.

El. 353-354: Alternating current circuits; complex notation; vector algebra; single and polyphase circuits; alternating current measurements; transformers; a.c. machinery; primary and secondary batteries; d.c. instruments; d.c. machinery construction and operation. Kerchner and Corcoran, *Alternating Current Circuits;* Dawes, *Electrical Engineering,* Volumes I and II.

El. 354.—Electrical Engineering. 3 hours. 3 credits. WILSON. The second half of the course El. 353-354.

El. 440.—Industrial Applications of Electrical Equipment. 3 hours. 3 credits. SMITH. Corequisite: El. 447-448.

Application of motors to industry and transportation; electric heating; electric welding; starting and speed control; protective equipment signal systems; wiring design for light and power.

El. 441.—Electrical Engineering Seminar. 1 hour. 1 credit. SASHOFF. The first half of the course El. 441-442. Prerequisites: Not less than 14 credits in courses in Electrical Engineering.

El. 441-442: Discussions on topics from current engineering periodicals, on research projects in progress in the laboratories, and on new developments in industry.

El. 442.—Electrical Engineering Seminar. 1 hour. 1 credit. SASHOFF. The second half of the course El. 441-442.

El. 443.—Industrial Electronics. 3 hours. 3 credits. SASHOFF. The first half of the course El. 443-444. Prerequisites: El. 341-342, El. 344, or El. 353-354.

El. 443-444: Electron tubes and their application to radio, television, and industry.

El. 444.—Industrial Electronics. 3 hours. 3 credits. SASHOFF. The second half of the course El. 443-444.

El. 445.—Electrical Instruments, Meters, and Relays. 2 hours and 3 hours laboratory. 3 credits. WILSON. Prerequisites: El. 341-342, El. 344, or El. 353-354.

Design, construction, testing, and application of electrical instruments, meters, and relays. Knowlton, *Electric Power Metering.*

El. 446.—Electric Power Transmission. 3 hours. 3 credits. WILSON. Prerequisite: El. 449.

Electric and magnetic field distribution; inductive interference; corona; calculation; performance, electrical and mechanical design of short and long lines.

El. 447.—Alternating Current Apparatus. 3 hours. 3 credits. WILSON. The first half of the course El. 447-448. Prerequisites: El. 341-342, El. 344, or El. 353-354.

El. 447-448: Design, characteristics, and operation of alternating current apparatus particularly transformers, generators, motors, and rotary converters.

El. 448.—Alternating Current Apparatus. 3 hours. 3 credits. WILSON. The second half of the course El. 447-448.

El. 449.—Theory of Electric Circuits. 3 hours. 3 credits. SASHOFF. Prerequisites: El. 341-342, El. 344, or El. 353-354.

Networks; resonance phenomena; the infinite line; reflection; filters; inductive interference, coupled circuits; impedance matching.

El. 451.—Advanced Dynamo Laboratory. 5 hours laboratory. 2 credits. SMITH. The first half of the course El. 451-452. Prerequisite: El. 349-350, or El. 351-352.

El. 451-452: Experimental tests on alternating current apparatus, particularly transformers, synchronous machinery, and induction motors.

El. 452.—Advanced Dynamo Laboratory. 5 hours laboratory. 2 credits. SMITH. The second half of the course El. 451-452.

El. 453.—Radio Station Operation. 3 hours laboratory. 1 credit. SASHOFF, The first half of the course El. 453-454. Prerequisite: El. 346.

El. 453-454: Operation, maintenance, and testing of a broadcasting station, under actual operating conditions and under the direction of licensed operators.

El. 454.—Radio Station Operation. 3 hours laboratory. 1 credit. SASHOFF, The second half of the course El. 453-454.

El. 455.—Radio Engineering. 3 hours. 3 credits. SASHOFF. The first half of the course El. 455-456. Prerequisite: El. 346.

El. 455-456. The function of high frequency networks; network theorems, resonance; the infinite line; reflection; filters; coupled circuits; impedance transformation; inductive interference; vacuum tubes; modulation and demodulation; vacuum tube detectors; audio video and radio frequency amplifiers; oscillators; antennas and radiation. Terman, *Radio Engineering.*

El. 456.—Radio Engineering. 3 hours. 3 credits. SASHOFF. The second half of the course El. 455-456.

El. 457.—Electronics Laboratory. 5 hours. 2 credits. SASHOFF. The first half of the course El. 457-458. Prerequisites: El. 341-342, El. 344, or El. 353-354.

El. 458.—Electronics Laboratory. 5 hours. 2 credits. SASHOFF. The second half of the course El. 457-458.

El. 493.—Electrical Design and Experimental Procedure. Variable credit. STAFF. The first half of the course El. 493-494.

El. 493-494: Special projects are studied and reports prepared thereon.

El. 494.—Electrical Design and Experimental Procedure. Variable credit. STAFF. The second half of the course El. 493-494.

GRADUATE COURSES

El. 541-542.—Advanced Experimental Electrical Engineering
El. 543. —Advanced Electrical Circuit Theory
El. 545-546.—Advanced Course in Communication Engineering
El. 547-548.—Advanced Communications Laboratory
El. 549-550.—Electrical Engineering Research
El. 551. —Symmetrical Components
El. 552. —Theory of Vacuum Tubes

ENGLISH

The courses in English, advanced as well as introductory, have one common purpose: to enrich the student's experience by intimate association with those writings in our language, past and present, which contribute most to meaningful living. The central aim is to help men of all vocations acquire some appreciation of our literary heritage, essential to a cultivated outlook on life, and to help men of all vocations acquire greater facility in the knowledge and use of our language. The aim is thus twofold: education for enlightened leisure and for enlightened labor. Bacon's words are pertinent: "Studies serve for delight, for ornament, and for ability. . . . Some books are to be tasted, others to be swallowed, and some few to be chewed and digested."

Majors.—The following courses are required for English majors in the College of Arts and Sciences: CEh. 37-38, Eh. 301-302, Eh. 305, Eh. 339. CEh. 37-38 should, if possible, be elected in the sophomore year. English majors should elect a foreign language in the sophomore year.

Prerequisites.—There are no rigid prerequisites for non-majors.

Important.—All of the courses in English are so organized that they may be taken for credit either semester.

C-3 (31-32).—Reading, Speaking, and Writing.
(See *Bulletin of Information for the General College.*)

CEh. 33.—Effective Writing. Offered only in the second semester. 4 hours. 4 credits. CONGLETON. Prerequisite: C-3, or permission of C-3 Course Chairman.

Designed to aid the student to present his ideas in writing which is not only accurate and clear but pleasing and attractive to the reader. Students are encouraged to do creative work.

CEh. 34.—Reading for Leisure. Offered each semester. 4 hours. 4 credits. SKAGGS. Prerequisite: C-3, or permission of C-3 Course Chairman.

Designed to aid the student in planning for himself a well-rounded, leisure-reading program, which will serve to keep him abreast of the best in contemporary thought and literature.

CEh. 35.—Literary Masters of America. 3 hours. 3 credits. CONNER. The first half of the course CEh. 35-36. May be taken for credit without CEh. 36.

CEh. 35-36: The writers emphasized are selected from the most eminent American authors between Irving and Frost, such writers as everyone should or would like to know, regardless of his intended vocation.

CEh. 36.—Literary Masters of America. 3 hours. 3 credits. CONNER. The second half of the course CEh. 35-36. May be taken for credit without CEh. 35.

CEh. 37.—Literary Masters of England. 3 hours. 3 credits. LYONS. The first half of the course CEh. 37-38. May be taken for credit without CEh. 38.

CEh. 37-38: The most interesting and significant English writers are read and discussed, primarily for an appreciation of their art and outlook on life.

CEh. 38.—Literary Masters of England. 3 hours. 3 credits. LYONS. The second half of the course CEh. 37-38. May be taken for credit without CEh. 37.

CEh. 313.—Masterpieces of World Literature. 3 hours. 3 credits. STROUP. The first half of the course CEh. 313-314. May be taken for credit without CEh. 314.

CEh. 313-314: A lecture and reading course designed to acquaint the student with some of the greatest books in the world, books which every educated man should know.

CEh. 314.—Masterpieces of World Literature. 3 hours. 3 credits. STROUP. The second half of the course CEh. 313-314. May be taken for credit without CEh. 313.

Eh. 221.—Types of Humorous Literature. 3 hours. 3 credits. MOORE.

An approach to the masterpieces of humorous literature, with some attention to the nature and function of humor and to its various types.

Eh. 301.—Shakespeare. 3 hours. 3 credits. ROBERTSON.

The primary design is to increase the student's enjoyment and appreciation of the plays. Devoted chiefly to the romantic comedies and the history plays, including *A Midsummer Night's Dream, The Merchant of Venice, Much Ado, As You Like It, Twelfth Night, Richard the Third,* and *Henry the Fourth.* As an aid to the reading of Shakespeare, some of the most interesting features of the Elizabethan stage and drama are treated briefly.

Eh. 302.—Shakespeare. 3 hours. 3 credits. ROBERTSON.

The great tragedies will be studied, notably *Hamlet, Othello, King Lear, Macbeth,* and *Antony and Cleopatra.* Required of majors.

Eh. 303.—Major Poets of the Victorian Period. 3 hours. 3 credits. FARRIS.

Reading and discussion of such major writers as Browning, Tennyson, Arnold, the Rossettis, Morris, Swinburne, and Kipling.

Eh. 304.—Major Prose Writers of the Victorian Period. 3 hours. 3 credits. FARRIS.

Reading and discussion of such eminent Victorians as Carlyle, Dickens, Macaulay, Arnold, Ruskin, Thackeray, Huxley, and Hardy.

Eh. 305.—Introduction to the Study of the English Language. (Offered each semester.) 3 hours. 3 credits. ELIASON.

Designed to meet the needs of three types of students: (a) For the general student it offers a means of improving his written and spoken English by showing him what "good English" is. (b) For the English teacher in the secondary school it provides an adequate minimum knowledge of the English Language. (c) For the English Major and beginning graduate student it serves as an introduction to further linguistic study. Primary emphasis is placed, not upon grammatical rules, but rather upon the most interesting features of our language as written and spoken.

Eh. 307.—English and Scottish Popular Ballads. 3 hours. 3 credits. MORRIS.

A study of the English and Scottish popular ballads, their origin in folklore and their development and spread to America.

Eh. 308.—American Folksongs. 3 hours. 3 credits. MORRIS.

A study of the American folksong, with consideration of the English and Scottish survivals. The introduction to the course will consider the general subject of folklore and the folksong as a part of folklore.

Eh. 309.—Short Story. 2 hours. 2 credits. FARRIS.

Studies in the history, criticism, and appreciation of the short story as a literary type. Lectures, extensive readings.

Eh. 312.—Exposition. 2 hours. 2 credits. FARRIS.

Advanced studies in composition especially designed to meet the needs of those intending to pursue graduate study, those preparing to enter the professions, engage in research, etc.

Eh. 327.—Imaginative Writing. 2 hours. 2 credits. FARRIS. The first half of the course Eh. 327-328. May be taken for credit without Eh. 328.

Eh. 327-328: Designed to help the student who desires guidance in developing his capacity for original work. Group discussion, individual conferences, many papers.

Eh. 328.—Imaginative Writing. 2 hours. 2 credits. FARRIS. The second half of the course Eh. 327-328. May be taken for credit without Eh. 327.

Eh. 354.—Browning. 3 hours. 3 credits. FARRIS.

Wide reading and discussion of the writings of Browning and a few of his immediate contemporaries.

Eh. 355.—Business Writing. 3 hours. 3 credits. CLARK.

A general course in business letter and report writing. The more common types of business letters are written, such as letters of application, letters of credit, and sales letters. Reports are written upon projects of the students' special interest.

This course is especially designed to meet the needs of students in Business Administration and allied fields. Prerequisite: C-3.

Eh. 361.—The Novel. 3 hours. 3 credits. FARRIS. The first half of the course Eh. 361-362. May be taken for credit without Eh. 362.

Eh. 361-362: The development of the novel from earlier fiction; the great novels of the eighteenth, nineteenth and twentieth centuries. Major emphasis upon the modern novel.

Eh. 362.—The Novel. 3 hours. 3 credits. FARRIS. The second half of the course Eh. 361-362. May be taken for credit without Eh. 361.

Eh. 363.—Modern Drama. 3 hours. 3 credits. ROBERTSON.

A study of recent and contemporary drama, with emphasis upon such major English and American playwrights as Shaw and Eugene O'Neill. The work of Ibsen and other Continental writers will be treated briefly.

Eh. 365.—Contemporary Literature: Fiction. 3 hours. 3 credits. MOUNTS.

A consideration of the most important English and American writers of prose fiction from Thomas Hardy to the present, with major emphasis upon recent novelists.

Eh. 366.—Contemporary Literature: Poetry: 3 hours. 3 credits. LYONS.

Reading, critical interpretation, and discussion of modern British and American poetry, with chief emphasis upon recent poetry.

Eh. 399.—Introduction to the Study of Literature. 3 hours. 3 credits. LYONS.

A consideration of the nature of literature, its types, forms, content, and values. Designed to provide the student with a better critical understanding of literary art. Lectures, wide reading, and discussion.

Eh. 401.—American Literature. 3 hours. 3 credits. SPIVEY.

A study of American literature from the beginnings to 1850.

Eh. 402.—American Literature. 3 hours. 3 credits. SPIVEY.

A general survey of American literature (all types and all regions) from Whitman to the present, with the major emphasis upon such writers as Whitman, Howells, James, Twain, Lanier, the local colorists, Wharton, Cather, Glasgow, Lewis, Robinson, Frost and O'Neill.

Eh. 405.—Drama of the Restoration and Eighteenth Century. 3 hours. 3 credits. ROBERTSON.

A survey of the English stage from Dryden to Sheridan, with emphasis upon principal plays, playwrights, and dramatic tendencies.

Eh. 409.—Chaucer. Offered only in the second semester. 3 hours. 3 credits. ELIASON.

Designed to help the student appreciate Chaucer as a story teller, as a wise, humorous, and penetrating observer of human life, and as a great poet.

Eh. 413.—The Renaissance in England. 3 hours. 3 credits. STROUP.

The origin of the movement in Italy and its spread in England; special emphasis on the development of English drama. The work of the Renaissance humanists, such as Colet, Erasmus, and More and the work of the Elizabethan and Jacobean dramatists, such as Marlowe, Kyd, Greene, Jonson, Beaumont and Fletcher will be studied.

Eh. 414.—The Renaissance in England. 3 hours. 3 credits. STROUP.

The lyric and epic poetry of the period and with the various prose works to 1660. Selections from such poets as Spenser, Drayton, Donne, Milton and from such prose masters as Ascham, Sidney, Lyly, Bacon, and Fuller will be studied.

Eh. 415.—Milton. 3 hours. 3 credits. STROUP.

Though the emphasis will fall upon *Paradise Lost*, all of Milton's poetry will be read and much of his prose. Attention will be given to Milton's social, religious, educational, and philosophical views, and his work will be related to his age. Wide reading in the literature of the period will be expected.

Eh. 417.—Spenser. 3 hours. 3 credits. MOUNTS.

The purpose is to lead the student to a large familiarity with the text of Spenser to deal with some of the problems of allusion, structure and style, and to suggest the poet's relationship to his predecessors and contemporaries.

Eh. 418.—The Literature of the South. Offered only in the first semester. 3 hours. 3 credits. SPIVEY.

A study of the poetry and prose written by Southerners or reflecting the life in the region, and a consideration of various literary centers and local color movements. Chief emphasis on 19th and 20th century literary productions.

Eh. 419.—Elizabethan Drama. 3 hours. 3 credits. ROBERTSON.

A course in the origins and development of the Elizabethan drama, exclusive of Shakespeare, with emphasis upon such major writers as Marlowe, Kyd, Chapman, Marston, Webster, and Jonson.

Eh. 433.—English Literature of the Late 17th and Early 18th Centuries. 3 hours. 3 credits. CONGLETON.

A study of English prose and poetry from Dryden through Pope, with chief emphasis upon Dryden, Defoe, Addison and Steele, Pope and Swift.

Eh. 434.—English Literature of the Eighteenth Century, 1744-1800. 3 hours. 3 credits. SPIVEY.

All the works of Johnson, the best of Boswell, and the most interesting of Goldsmith, Garrick, Reynolds, Burke, and other members of the famous Literary Club will be studied.

Eh. 443.—The English Romantic Period. 3 hours. 3 credits. FOX.

Reading and discussion. Chief emphasis on the work of Burns, Blake, Coleridge and Wordsworth.

Eh. 444.—The English Romantic Period. 3 hours. 3 credits. FOX.

Reading and discussion. Chief emphasis on the work of Byron, Keats, and Shelley.

GRADUATE COURSES

Eh. 501-502.—American Literature
Eh. 505. —Drama of the Restoration and 18th Century
Eh. 509-510.—Chaucer
Eh. 511. —Old English
Eh. 512. —Middle English
Eh. 513-514.—The Renaissance in England
Eh. 515. —Milton
Eh. 517. —Spenser
Eh. 518. —Studies in American Literature
Eh. 519. —Elizabethan Drama
Eh. 529. —Graduate Seminar

Eh. 530. —Individual Work
Eh. 533. —English Classicism
Eh. 534. —English Literature of the 18th Century
Eh. 541. —Beowulf
Eh. 543-544.—The English Romantic Movement

ENTOMOLOGY

Ey. 201.—Man and Insects. 3 hours. 3 credits. CREIGHTON and HIXSON. This course or Ey. 301 are prerequisites or corequisites of all courses in Entomology except Ey. 314. Only students in freshmen and sophomore classes permitted to register for this course.

The influence of insects upon man's agricultural and social world. The course treats of the contrast between the history of man and insects; the influence of insects upon domestic life, agriculture, commerce, industry, wars, human diseases, and medical practices, machine development, engineering, legal practices, scientific investigations, and upon other insects. It is designed to broaden the knowledge of all students concerning the influence of man's greatest limiting factor in the continuance of the human race.

Ey. 301.—Introduction to Entomology. 2 hours, and 4 hours laboratory. 4 credits. CREIGHTON and HIXSON. This course or Ey. 201 are prerequisites or corequisites for all other courses in Entomology except Ey. 314.

An introduction to entomology which is based upon a study of the structure, classification, life histories, and control of major insect enemies of American agricultural crops. Particular stress is placed upon Southern and Florida economic insects. This course is designed for all students in the College of Agriculture either as a pre or corequisite for other entomology courses.

Ey. 304.—Advanced Entomology. 2 hours, and 6 hours laboratory. 5 credits. CREIGHTON.

A survey of the major phases of entomology including biological and natural control, insect histology, insect taxonomy, insect ecology, economic entomology, insect behavior, and the experimental method. This course is designed primarily for students majoring in the field of entomology.

Ey. 311.—Entomology Seminar. 1 hour. 1 credit. CREIGHTON and HIXSON. The first half of the course Ey. 311-312.

Ey. 311-312: This is attended by all graduates and undergraduates in the department of entomology. Students are required to prepare papers dealing with some phase of agriculture and submit them for correction by members of the staff. At regular intervals students appear before the seminar group at which time they give talks dealing with the subjects selected.

Ey. 312.—Entomology Seminar. 1 hour. 1 credit. CREIGHTON and HIXSON. The second half of the course Ey. 311-312.

Ey. 314.—Principles of Economic Entomology. 2 hours, and 4 hours laboratory. 4 credits. CREIGHTON and HIXSON. For agricultural teachers only.

The fundamental principles of entomology, stressing the economic aspects. This course includes a study of national insect problems with a detailed discussion of the insects of importance on all cultivated plants and domestic animals in the Florida area.

Ey. 405.—Insect Control. 2 hours, and 2 hours laboratory. 3 credits. CREIGHTON and HIXSON.

A study of the methods of control including insecticides, repellants, cultural, biological, legal, and natural. Consideration is given the toxicological principles of insecticides. This course is designed for all students in agriculture and provides them with ideal training to meet the every day problems of insect attacks upon man, domestic animals, and cultivated plants.

Ey. 408.—Insect Morphology and Physiology. 3 hours, and 4 hours laboratory. 5 credits. CREIGHTON.

The external and internal anatomy of insects together with the functioning of the parts of the body and the systems of organs. A course designed for students majoring in the department of entomology.

Ey. 411.—Apiculture. An Introduction to Bee Culture. 2 hours. 2 credits. CREIGHTON.

A study of the organization of a bee colony, life processes, races of bees, manipulation, value of colonies, nectar and pollen sources, pollination value, diseases, selection of apiary site, economic importance of industry, apparatus, and marketing of products.

Ey. 420.—Medical and Veterinary Entomology. 3 hours. 3 credits. HIXSON.

A study of the Arthropods that are parasitic upon man and animals, including insects and their near relatives. This course includes a study of insects and their close relatives that affect the health of man and animals, and their relationship to diseases. This course is designed for students in agriculture, particularly in entomology and animal industry; also for students in other educational work in which the health of man and animals are important considerations.

Ey. 430.—Insect Histology. 1 hour, and 2 hours laboratory. 2 credits. CREIGHTON.

The histological structure of insects. A study of the laboratory technique involved in the preparation of insect tissues for microscopical study. A course designed for students majoring in entomology and other students who are interested in technique methods.

Ey. 432.—Florida Fruit and Vegetable Insects. 2 hours, and 2 hours laboratory. 3 credits. CREIGHTON.

A detailed study of the identification, life histories, and control of the major insect pests of Florida's fruit and vegetable crops. A course designed for all students in the College of Agriculture, especially those interested in economic plant life.

Ey. 441.—Plant Quarantine, Inspection, and Control. 2 hours, and 2 hours laboratory. 3 credits. CREIGHTON, BROWN, GOODWIN.

A study of the legal, operational, and administrative principles of plant quarantine inspection and control together with a study of plant quarantine organization methods and control and eradication efforts of the past and present. A course designed for all students interested in the future of Florida's agricultural industry.

GRADUATE COURSES

Ey. 501.—Methods of Research in Entomology
Ey. 503.—Problems in Entomology
Ey. 506.—Advanced Insect Histology
Ey. 507.—Advanced Insect Taxonomy
Ey. 509.—Advanced Insect Embryology
Ey. 513.—Advanced Insect Morphology
Ey. 515—Biological and Natural Control
Ey. 516.—Insect Ecology

FORESTRY

Fy. 220.—Introduction to Forestry. Offered each semester. 2 hours. 2 credits. WESTVELD and ZEIGLER.

A basic course designed to acquaint the student with the various phases and fundamental underlying principles of the field of Forestry.

Fy. 301.—Dendrology. 2 hours, and 4 hours laboratory. 4 credits. DEVALL.

The botany of trees of the United States, silvical characterization including general range and local occurrence, field identification.

Fy. 302.—Forest Mensuration. Offered only in the first semester. 2 hours, and 4 hours laboratory. 4 credits. FRAZER.

Principles and practice of measuring forests and forest products with special attention to Florida conditions.

Fy. 306.—Forest Protection. Offered only in the first semester. 2 hours. 2 credits. FRAZER.

Technique of forest fire protection, as developed and practiced in the United States with special emphasis on the Southern states.

Fy. 309.—Wood Technology and Timber Physics. Offered only in the second semester. 2 hours, and 4 hours in field. 4 credits. DEVALL. Prerequisite: Fy. 301.

Identification of commercial woods of the United States, especially those of Florida, by appearance, structure, use of microscope, hand lens; preparation of wood slides; testing for mechanical properties of woods; effect of density on strength, etc.

Fy. 310.—Reforestation and Nursery Practice. 2 hours, and 4 hours laboratory. 3 credits. MILLER.

Cleaning, grading, germination tests, plantings in School nursery, cultivation and care of seedlings.

Fy. 311.—Foundations of Silviculture. 2 hours, and 4 hours field and laboratory. 3 credits. WESTVELD.

Classification of forest vegetation: climatic, edaphic, physiographic, and biotic factors of the site; forest succession.

Fy. 312.—Game Management. Offered each semester. 1 hour, and 4 hours laboratory. 3 credits. DEVALL.

The properties of game populations, including fish, birds and mammals; improvement of game range; methods of census; measurement and diagnosis of productivity; predator control; food cover types; and field studies in classification and identification.

Fy. 313.—Farm Forestry. Offered each semester. 2 hours, and 2 hours field and laboratory. 3 credits. WESTVELD.

Farm forests in the farm management plan; economic and other values of farm forests; methods of growing and protecting farm forests; measuring and marketing farm forest products; wood preservation. Florida conditions.

Fy. 318.—Forest Utilization and Products. 3 hours. 3 credits. ZIEGLER.

Rough forest products, poles, piling, logs, cross-ties, posts, pulp-wood, mine timbers, boxes and crates, cooperage, furniture and flooring, veneers and plywood, naval stores industry—field operations, turpentine still and products.

Fy. 320.—Silviculture. 1 hour, and 8 hours field and laboratory. 3 credits. WESTVELD. Prerequisite: Fy. 311.

Factors influencing natural regeneration: methods of cutting to secure natural regeneration: methods of cutting for stand improvement; slash disposal; preparation of silvicultural plans.

Fy. 351.—Forest Conservation. 3 hours. 3 credits. FRAZER.

Brief history of the forest conservation movement in the United States with particular emphasis on the southern states and Florida, including the work of several states, various agencies of the federal government, private associations and individuals.

Fy. 407.—Forest Recreation and Landscape Forestry. 1 hour, and 4 hours laboratory. 3 credits. MILLER.

Practical experience in designing of recreational areas. Construction, use, care, etc., of such areas.

Fy. 409.—Forest Finance. 2 hours. 2 credits. MILLER.

Forests as investments, interest rates, carrying charges, maturity, relation of intermediate to final and net incomes, and forest insurance.

Fy. 410.—Forest History and Policy. 2 hours. 2 credits. FRAZER.

History of forest land use in the United States. Development of conservation agencies and study of federal and state laws affecting forests.

Fy. 412.—Seminar. Offered only in the first semester. 1 hour. 1 credit. STAFF.

Round-table discussion of the trends, developments, problems, etc., that are found in forestry from time to time.

Fy. 413.—Regional Silviculture. 3 hours. 3 credits. WESTVELD. Prerequisites: Fy. 311, Fy. 320.

The ecological and economic factors that influence silvicultural practice, and the application of silvicultural methods to the forests of the United States and Alaska.

Fy. 414.—Wood Preservation and Seasoning. 2 hours, and 2 hours laboratory. 3 credits. MILLER.

Decay, preservatives, treating plants and apparatus, methods and costs, objects treated and results, fire proofing, painting and finishing woods, conditioning of wood-storage, stacking, air seasoning, kiln drying and schedules.

Fy. 416.—Forest Management Working Plans. 1 hour, and 5 hours in field. 3 credits. ZIEGLER.

Application of principles of Forest Management in making working plans for specific forest areas, beginning with the school forest working plans; measures for sustained yield, increase or reduction of growing stock.

Fy. 418.—Logging and Lumbering. 3 hours. 3 credits. MILLER.

Utilization of major forest products; logging engineering, transportation, equipment, costs, lumbering manufacture, plant, milling practice, and merchandising products.

Fy. 419.—Principles of Forest Management. 3 hours. 3 credits. ZIEGLER.

Principles of forest management, forest organization, management plans, subdivisions of forest area, forest regulations, cutting cycle, normal forest, etc.

Fy. 420.—Forest Economics and Administration. 3 hours. 3 credits. ZIEGLER.

A world survey of forest resources; land economics as applied to forestry; supply, demand, price trends and forest net income, forest taxation, public and private forest administration.

Fy. 421.—Kiln Drying of Lumber. Offered each semester. 1 hour, and 4 hours laboratory. 3 credits. NEWINS.

Principles and practices of the kiln drying of lumber, temperatures, moisture, etc.

Fy. 422.—Advanced Mensuration. 2 hours. 2 credits. FRAZER.

Advanced problems in forest mensuration, involving sampling of forest stands and study of growth.

Fy. 429.—Industrial Education Forestry. 2 hours, and 2 hours laboratory. 3 credits. NEWINS. For Industrial Education students only.

Identification of woods, cell structure, seasoning, sap stains, etc.

Fy. 430.—Seminar. 1 hour. 1 credit. STAFF.

A continuation of Fy. 412. Required of all Seniors in Forestry.

Fy. 431.—Forest Problems Seminar. Offered each semester. Lecture, field and laboratory work arranged. 2 credits. STAFF.

Discussion of and investigation in some particular field of Forestry. The student will be assigned to the member of the staff in whose field his interest lies.

Fy. 432.—Forest Improvements. Offered only in the second semester. 1 hour, and 4 hours field work. 3 credits. FRAZER.

The character, installation and maintenance of the forest property necessary for administration and fire control.

FRENCH

IMPORTANT: With the exception of CFh. 33-34 and Fh. 201-202, all the courses in French may be taken either semester for credit. In special instances Fh. 202 may be taken—with permission of the instructor—even though the student has not had Fh. 201. In all other courses the first semester is not a prerequisite for the second semester.

CFh. 33.—Reading of French. 3 hours. 3 credits. ATKIN, BRUNET. The first half of the course CFh. 33-34. Open to those students who have had no previous work in French.

CFh. 33-34: A beginning course basic for further study. The main objective is the attainment of the maximum reading ability that can be developed within the year; grammar and pronunciation are subordinated. Reading of easy texts is begun at once.

CFh. 34.—Reading of French. 3 hours. 3 credits. ATKIN, BRUNET. The second half of the course CFh. 33-34.

Fh. 201.—Second-Year French. 3 hours. 3 credits. ATKIN, BRUNET. The first half of the course Fh. 201-202. Prerequisite: One year of college French, or two years of high school French.

Fh. 201-202: Reading of stories, essays, and plays; general review and translation of simple English into French.

Fh. 202.—Second-Year French. 3 hours. 3 credits. ATKIN, BRUNET. The second half of the course Fh. 201-202.

Fh. 305.—Conversation and Composition. 3 hours. 3 credits. ATKIN. Prerequisite: Fh. 201-202 or permission of the instructor.

Training and practice in oral and written expression.

Fh. 306.—Conversation and Composition. 3 hours. 3 credits. ATKIN. Prerequisite: Fh. 201-202 or permission of the instructor.

Practice in precise and fluent speaking and in correct and effective composition.

Fh. 307.—Masterpieces of French Literature. 3 hours. 3 credits. ATKIN. Prerequisite: Fh. 201-202 or permission of the instructor.

Reading and discussion of such eminent writers as Rabelais, Montaigne, Moliere, Racine, Voltaire, and Rousseau.

Fh. 308.—Masterpieces of French Literature. 3 hours. 3 credits. ATKIN. Prerequisite: Fh. 201-202 or permission of the instructor.

Reading and discussion of such eminent writers as Victor Hugo, Balzac, Stendhal, Flaubert, France.

Fh. 403.—French Literature, 1800-1850. 3 hours. 3 credits. ATKIN. Prerequisite: Fh. 307-308 or permission of the instructor.

Study of the chief literary figures of the first half of the nineteenth century.

Fh. 404.—French Literature, 1850-1900. 3 hours. 3 credits. ATKIN. Prerequisite: Fh. 307-308 or permission of the instructor.

Study of the writers of the second half of the nineteenth century.

Fh. 417.—French Pronunciation. 2 hours. 2 credits. ATKIN. Prerequisite: Fh. 201-202.

Description of French speech sounds; practice in pronunciation.

Fh. 418.—Selections from Contemporary French. 2 hours. 2 credits. ATKIN. Prerequisite: Fh. 201-202.

The selections read, and discussed in English, consisting mostly of brief extracts from recent books and periodicals, are good specimens of French expository prose, and are informative of French ideas and opinions. Considerable attention is given to points of vocabulary and idiomatic phrasing.

Fh. 420.—Contemporary French Civilization. 2 hours. 2 credits. ATKIN. Prerequisite: Fh. 201-202.

Land, people, institutions and culture of present-day France. The course is conducted in English with reading in French and English.

Fh. 421.—Contemporary French Civilization. 2 hours. 2 credits. ATKIN. Prerequisite: Fh. 201-202.

The culture of present-day France, with emphasis upon art and letters.

Fh. 427.—French-English Word Study. 2 hours. 2 credits. ATKIN. Prerequisite: Fh. 201-202.

Differentiation of meaning in French and English words of similar spelling. Comparison of the meanings of such words should be useful to students and teachers of either language. Previous knowledge of Latin is not necessary though desirable.

Fh. 428.—French-English Word Study. 2 hours. 2 credits. ATKIN. Prerequisite: Fh. 201-202.

Further comparison of related words in French and English.

Fh. 430.—Individual Work. Variable credit. ATKIN.

An opportunity to study, for credit, certain phases of French literature, language, and civilization for which there are no special course offerings. Through this means a student can complete an undergraduate major or graduate minor. Fh. 430 may be elected for additional credit in subsequent sessions. Students will be helped to plan a definite program, and will meet the instructor for frequent conferences.

GRADUATE COURSES

Fh. 505-506.—French Novel

Fh. 517-518.—Old French

Fh. 530. —Individual Work

GENERAL SCIENCE

Gl. 320.—The History of Science. 2 hours. 2 credits. PHIPPS.

A history of the development of science restricted primarily to the physical and biological sciences. The treatment is non-technical and the social significance of the important discoveries and inventions will be studied. Designed for science majors and minors as well as those who teach science in the secondary schools. Open to students in their last semester of the General College with the approval of the Dean.

GEOGRAPHY

Gy. 303 and Es. 304 may be elected by students in the General College who have completed C-1 and C-2, or the equivalent. These courses are required of all students intending to major in either Geography or Geology and should, if possible, be elected in the sophomore year.

All departmental majors in Geography will include, in addition to the above, Es. 381, Es. 382, Gpy. 312, Gpy. 323, Gpy. 330, and Gpy. 430 together with three additional credits in Geography courses numbered above 380.

The following courses in Economic Geography are offered in the Department of Economics and Business Administration and form a part of the Geography program: Es. 304, Es. 381, Es. 382, Es. 385, Bs. 440, Es. 387, Es. 389. For descriptions of these courses see Economics and Business Administration.

Gpy. 201.—Geography of the Americas. 3 hours. 3 credits. ATWOOD.

A regional survey of the lands and peoples of Anglo and Latin America; location, surface features, climate, ancient civilizations, European settlement, natural resources and economic development; an analysis of the growth of present-day nations and their economic, political and social interdependence. Introductory to study of geography, history, languages and Inter-American affairs.

Gpy. 305.—Geography of Florida. 3 hours. 3 credits. ATWOOD.

A study of the geographic conditions and human adjustments in the major regions of Florida. The distribution of population, routes of communication, industries, resources, and strategic location in their geographical and historical aspects; explanation and interpretation of major phenomena such as weather and climate, geologic structure and land forms, surface and underground drainage, shoreline characteristics, natural vegetation, soil types, and animal life. Optional field trips.

Gpy. 312.—Plant and Animal Geography. 3 hours. 3 credits. HUBBELL.

The world distribution of the major types of plant and animal associations in relation to climate, topography and other factors, and its bearing upon geology, geography, and human affairs.

Gpy. 323.—Elementary Climatography. 3 hours. 3 credits. ATWOOD.

The elements of climate, weather types and storms; classifications and distribution of climatic types; descriptive and explanatory analysis of the climatic characteristics of Florida with special attention to the influence of surface features and water bodies.

Gpy. 330.—Maps, Charts and Graphs. 2 hours, and 2 hours laboratory. 3 credits. ATWOOD.

Elementary cartography and map interpretation; map projections; geographic and geologic symbols; methods of graphic presentation used in the different sciences, including block diagrams, structural diagrams, statistical maps, cartograms, slope, soil, erosion and land utilization maps; field mapping and field techniques essential to the preparation and use of geographic and geologic maps.

Gpy. 405.—Advanced Regional Geography. 3 hours. 3 credits. ATWOOD.

An intensive study of geographic problems in selected regions. Designed for advanced students in geography and related subjects.

Gpy. 424.—Advanced Regional Climatography. 3 hours. 3 credits. ATWOOD.

Intensive study of climatic conditions in selected regions.

Gpy. 430.—Field Mapping and Advanced Cartography. 3 hours. 3 credits. ATWOOD.

Special training in map interpretation and preparation, including observation, measurement, and recording of geographic and geologic data.

GEOLOGY

Gy. 303 and Es. 304 may be elected by students in the General College who have completed C-1 and C-2 or the equivalent. These courses are required of all students intending to major in either Geology or Geography and should, if possible, be elected in the sophomore year.

All departmental majors in Geology will include in addition to the above, Gy. 307, Gy. 308, Gy. 321, Gy. 401, and Gpy. 430, together with six additional credits in Geology courses numbered above 400.

Gy. 303.—General Geology. 3 hours, and 3 Saturday field trips. 3 credits. HUBBELL, ATWOOD, EDWARDS.

An introduction to earth science, with special application to Florida. A study of rocks and their formations, erosion, climate in relation to geology and soils, land forms and their interpretation, the history of Florida in relation to that of the North American continent, and the bearing of geology upon engineering and agricultural problems. To be accompanied by demonstration laboratory periods.

Gy. 307.—Rocks of the Atlantic and Gulf Coastal Plain. 2 hours, and 2 hours laboratory. 3 credits. HUBBELL.

An introductory study of the origin, distribution, characteristics and properties of the sedimentary rocks of the Coastal Plain, of their economic uses and their relation to human problems.

Gy. 308.—Elementary Mineralogy and Petrology. 2 hours, and 2 hours laboratory. 3 credits. EDWARDS.

A study of the characteristics and identification of important minerals and rocks, by methods not involving the use of the microscope.

Gy. 321.—Elementary Paleontology. 2 hours, and 2 hours laboratory. 3 credits. EDWARDS. Prerequisite or corequisite: C-6 or the equivalent.

The characteristics and identification of important groups of invertebrate fossils and the use of fossils in the identification of rocks, with special reference to the stratigraphy of the Coastal Plain.

Gy. 401.—Physiography of North America. 2 hours, and 2 hours laboratory. 3 credits. ATWOOD.

An analysis and interpretation of the evolution of present-day surface features and the principles for regional classification of the land areas of the earth. A detailed study of the physiographic regions of North America and their significance in the study of geology and geography.

Gy. 402.—The Geology and Mineral Resources of Florida. 2 hours, and 2 hours laboratory. 3 credits. STAFF.

A detailed study of the geological history, stratigraphy and mineral resources of the state.

Gy. 409.—Shoreline and Marine Physiography. 2 hours, and 2 hours laboratory; Saturday field trips to be arranged. 3 credits. ATWOOD and HUBBELL.

An advanced treatment of shore processes and shoreline development, including beach formation and erosion, the submarine topography and currents of the continental shelf, and the bearing of these and related factors on human activities.

Gy. 410.—The Surface and Underground Waters of Florida. 2 hours, and 2 hours laboratory; Saturday field trips to be arranged. 3 credits. STAFF.

A study of precipitation, run-off, surface and sub-surface erosion and the effects upon the composition of water, in a region of low relief and prevailing soluble rocks. Of importance to students in the fields of geology, geography, engineering, soils and public health.

Gy. 415.—Advanced Physical Geology. 3 hours. 3 credits. HUBBELL.

Advanced study of the physical nature of the earth and processes affecting the earth's surface.

Gy. 416.—Advanced Historical Geology. 3 hours. 3 credits. HUBBELL.

Advanced study of the origin and history of the earth and the development of plant and animal life during the geologic past.

Gy. 420.—Advanced Invertebrate Paleontology. 3 hours. 3 credits. EDWARDS.

Laboratory and lectures on important problems in Atlantic and Gulf Coast paleontology together with individual problems.

GERMAN

IMPORTANT: With the exception of CGn. 33-34 and Gn. 201-202, all the courses in German may be taken either semester for credit. In special instances Gn. 202 may, with permission of the instructor, be taken even though the student has not had Gn. 201. In all other courses the first semester is not a prerequisite for the second semester.

CGn. 33.—Reading of German. 3 hours. 3 credits. JONES, HAUPTMANN. The first half of the course CGn. 33-34. Open to those students who have had no previous work in German. Prerequisite to all other courses in German.

CGn. 33-34: This course is designed to give students an opportunity to attain, without stressing formal grammar, a moderate proficiency in the reading of German.

CGn. 34.—Reading of German. 3 hours. 3 credits. JONES, HAUPTMANN. The second half of the course CGn. 33-34.

Gn. 201.—Second-Year German. 3 hours. 3 credits. JONES, HAUPTMANN. The first half of the course Gn. 201-202. Prerequisites: CGn. 33-34 or equivalent.

Gn. 201-202: Reading of modern stories, essays, and dramas; practice in conversation.

Gn. 202.—Second-Year German. 3 hours. 3 credits. JONES, HAUPTMANN. The second half of the course Gn. 201-202.

Gn. 303.—Masterpieces of German Literature. 3 hours. 3 credits. JONES. Prerequisite: Gn. 201-202 or permission of instructor.

A survey of German literature from the ninth century to the end of the eighteenth. Works by Lessing and Schiller will be read in the original; the *Nibelungenlied* and Grimmelshausen's *Simplicissimus* will be read in translation.

Gn. 304.—Masterpieces of German Literature. 3 hours. 3 credits. JONES. Prerequisite: Gn. 201-202 or permission of instructor.

A survey of German literature from the last decade of the eighteenth century to the end of the nineteenth century. Works by Kleist, Hebbel, Wagner, Keller and Hauptmann will be read in translation.

Gn. 325.—Scientific German. 3 hours. 3 credits. HAUPTMANN. Prerequisite: Gn. 201-202 or permission of instructor.

The reading of representative selections in Chemistry, Biology, Physics and other fields. Designed to provide the student with an adequate tool for research involving German publications.

Gn. 326.—Scientific German. 3 hours. 3 credits. HAUPTMANN. Prerequisite: Gn. 201-202 or permission of instructor.

Advanced readings in student's chosen science. Designed to provide orientation in important German publications concerning student's own field.

Gn. 401.—German Writers in Translation. 3 hours. 3 credits. JONES. *No knowledge of the German language is required;* no language credit is allowed for the course.

A study of the German Classical period, with emphasis upon the writings of Lessing, Goethe, and Schiller (in translation).

Gn. 402.—German Writers in Translation. 3 hours. 3 credits. JONES. *No knowledge of the German language is required;* no language credit is allowed for the course.

Intensive study of Lessing, Goethe, and Schiller.

Gn. 403.—The German Classical Period. 3 hours. 3 credits. JONES. Prerequisite: Gn. 303-304 or permission of the instructor.

Designed to afford an opportunity for a detailed study of the works of the Classical authors (in the original), together with the cultural background of the period.

Gn. 404.—The German Classical Period. 3 hours. 3 credits. JONES. Prerequisite: Gn. 303-304 or permission of the instructor.

Study (in the original) of Lessing, Goethe, and Schiller.

Gn. 430.—Individual Work. Variable credit. HAUPTMANN.

Gn. 430 makes it possible for a student to study, for credit, certain phases of German literature, language, and civilization for which there are no special course offerings. Through this means a student can complete an undergraduate major or graduate minor. Gn. 430 may be elected for additional credit in subsequent sessions. Students will be helped to plan a definite program, and will meet the instructor for frequent conferences.

Reading Course. 4 hours. 0 credits. HAUPTMANN. Open to graduate students, faculty members and seniors who are planning to do graduate work.

A special course for beginners who are primarily interested in meeting the reading requirements for advanced degrees.

GRADUATE COURSES

Gn. 505. —The German Novel

Gn. 506. —German Prose Fiction in the Nineteenth and Twentieth Centuries

Gn. 509-510.—Middle High German

Gn. 517-518.—Introduction to Germanic Philology

GREEK

Gk. 33.—Beginners' Greek. 3 hours. 3 credits. BRUNET. The first half of the course Gk. 33-34.

Gk. 33-34: A beginning course basic for further study, designed to introduce the student to the study of Greek and to develop a moderate reading ability.

Gk. 34.—Beginners' Greek. 3 hours. 3 credits. BRUNET. The second half of the course Gk. 33-34.

Gk. 201.—Second Year Greek. 3 hours. 3 credits. BRUNET.

Continuation of Xenophon's Anabasis. Grammar study.

Gk. 202.—Second Year Greek. 3 hours. 3 credits. BRUNET.

Translation of Plato's Apology and Crito.

HEALTH AND PHYSICAL EDUCATION

HPl. 261.—Football. 3 hours. 3 credits. MCALLISTER.

A consideration of football from the viewpoint of the interscholastic coach, presenting fundamentals in blocking, tackling, kicking, passing, individual position play, appropriate offensive formations and plays, and various defensive formations.

HPl. 263.—Basketball. 3 hours. 3 credits. MCALLISTER.

Fundamentals of basketball for men; dealing with the techniques of shooting, passing, dribbling, stops, and guarding. A consideration of offensive team play, defensive team play, signals, scouting, team strategy, training, practice sessions, selection and placing of players, and other essentials of the modern court game.

HPl. 264.—Track and Field. 2 hours. 2 credits. BEARD.

Discussion of procedures and techniques involved in coaching the standard track and field events.

HPl. 266.—Baseball. 2 hours. 2 credits. MCALLISTER.

Discussion covering the fundamentals of fielding, batting, base running, play of the various positions, offensive and defensive team play, and the rules of the game.

HPl. 361.—Teaching Physical Education in the Elementary School. 3 hours. 3 credits. SALT. The first half of the course HPl. 361-362.

HPl. 361-362: Methods and Materials. The program of physical education activities for the elementary school involving directed play, small group play, large group play, rhythms, sport units; together with appropriate procedures and methods for conducting such a program. (Note: Must be taken concurrently with En. 393-394.)

HPl. 362.—Teaching Physical Education in the Elementary School. 3 hours. 3 credits. SALT. The second half of the course HPl. 361-362.

HPl. 363.—Teaching Physical Education in the Secondary School. 3 hours. 3 credits. SALT. The first half of the course HPl. 363-364.

HPl. 363-364: Methods and Materials. The program of physical education activities for the secondary school involving team games, rhythms, gymnastics activities, individual and dual sports; together with appropriate procedures and methods for conducting such a program. (Note: Must be taken concurrently with En. 393-394.)

HPl. 364.—Teaching Physical Education in the Secondary School. 3 hours. 3 credits. SALT. The second half of the course HPl. 363-364.

HPl. 411.—Principles and Administration of Physical Education. 3 hours. 3 credits. SALT.

Fundamental principles upon which the present day program of physical education is based, together with a study of the history, aims, objectives, and contemporary trends in this field. The organization and administration of the program pertaining to the playground, gymnasium, swimming pool, service unit, intramural and interscholastic athletics.

HPl. 462.—Community Recreation. Offered each semester. 6 hours laboratory. 3 credits. SALT.

A laboratory course in which the student is assigned weekly duties on a community playground under supervision.

GRADUATE COURSES

HPl. 531-532.—Guided Professional Development in Health and Physical Education

HPl. 533-534.—Problems in Physical Education

HISTORY

In all the courses offered in this department political, economic, social, religious and cultural aspects are given consideration. Prerequisites: C-1 or Hy. 313-314 (formerly Hy. 101-102) or equivalent.

CHy. 13.—History of the Modern World. Offered each semester. 4 hours. 4 credits. LEAKE. Prerequisite: C-1. Designed for General College students. Prerequisite to advanced courses in History for students entering from the General College.

The historical background of present day civilization is considered insofar as that background has been developed in the fabric of the historical movements since 1815. The political, economic, social, religious, ártistic, and cultural aspects of the nineteenth and twentieth centuries are studied.

Hy. 301.—American History, 1492-1776. 3 hours. 3 credits. LEAKE. The first half of the course Hy. 301-302.

The Colonial Period up to 1776.

Hy. 302.—American History, 1776-1830. 3 hours. 3 credits. LEAKE. The second half of the course Hy. 301-302.

The early Constitutional Period.

Hy. 303.—American History, 1830-1876. 3 hours. 3 credits. LEAKE. The first half of the course Hy. 303-304.

The Civil War and Reconstruction.

Hy. 304.—American History, 1876-1941. 3 hours. 3 credits. LEAKE. The second half of the course Hy. 303-304.

From Reconstruction to the present.

Hy. 305.—English History to 1485. 3 hours. 3 credits. PAYNE. The first half of the course Hy. 305-306.

From early times to the end of the War of the Roses, 1485.

Hy. 306.—English History, 1485 to 1688. 3 hours. 3 credits. PAYNE. The second half of the course Hy. 305-306.

From 1485 to the "Glorious Revolution", 1688.

Hy. 307.—The Renaissance and Reformation. 3 hours. 3 credits. LEAKE. The first half of the course Hy. 307-308.

The Renaissance.

Hy. 308.—The Renaissance and Reformation. 3 hours. 3 credits. LEAKE. The second half of the course Hy. 307-308.

The Protestant Revolution and the Catholic Reformation.

Hy. 309.—The French Revolution and the Napoleonic Era. 3 hours. 3 credits. LEAKE. The first half of the course Hy. 309-310.

The causes and course of the French Revolution.

Hy. 310.—The French Revolution and the Napoleonic Era. 3 hours. 3 credits. LEAKE. The second half of the course Hy. 309-310.

The Napoleonic Era.

Hy. 311.—English History, 1688 to 1815. 3 hours. 3 credits. PAYNE. The first half of the course Hy. 311-312.

From the Revolution of 1688 to the close of the Napoleonic Period.

Hy. 312.—English History, 1815-1941. 3 hours. 3 credits. PAYNE. The second half of the course Hy. 311-312.

From the Congress of Vienna to the present.

Hy. 313.—Europe During the Middle Ages. 3 hours. 3 credits. GLUNT. The first half of the course Hy. 313-314.

Hy. 313-314: The history of Western Europe from 476 A.D. to the Renaissance and Reformation. This course is a prerequisite for other history courses for students who do not enter the Upper Division from the General College.

Hy. 314.—Europe During the Middle Ages. 3 hours. 3 credits. GLUNT. The second half of the course Hy. 313-314.

Hy. 315.—Latin American History to 1850. 3 hours. 3 credits. GLUNT. The first half of the course Hy. 315-316.

Hy. 315-316: First semester work covers the discovery, settlement, and early development of South and Central America. Second semester work covers the discovery, settlement, and early development of Latin America to 1850.

Hy. 316.—Latin American History to 1850. 3 hours. 3 credits. GLUNT. The second half of the course Hy. 315-316.

Hy. 317.—Latin American History, 1850-1900. 3 hours. 3 credits. GLUNT. The first half of the course Hy. 317-318.

Hy. 318.—Latin American History, 1900 to 1941. 3 hours. 3 credits. GLUNT. The second half of the course Hy. 317-318.

Hy. 331.—Survey of American History. 3 hours. 3 credits. LEAKE. The first half of the course Hy. 331-332.

Hy. 331-332: A general survey course on the development of the United States, designed for students in Public Administration. Not open to other students unless they have completed C-1 and CHy. 13 or Hy. 313-314.

Hy. 332.—Survey of American History. 3 hours. 3 credits. LEAKE. The second half of the course Hy. 331-332.

Hy. 401.—Ancient Civilizations. 3 hours. 3 credits. PAYNE. The first half of the course Hy. 401-402.

Hy. 401-402: Egyptian, Assyrian, Babylonian, Persian, Semitic, Hellenic, and Roman peoples.

Hy. 402.—Ancient Civilizations. 3 hours. 3 credits. PAYNE. The second half of the course Hy. 401-402.

Hy. 403.—History of Europe, 1648 to 1714. 3 hours. 3 credits. PAYNE. The first half of the course Hy. 403-404.

Hy. 403-404: The history of Europe from the Treaty of Westphalia to the French Revolution.

Hy. 404.—History of Europe, 1714-1789. 3 hours. 3 credits. PAYNE. The second half of the course Hy. 403-404.

GRADUATE COURSES

Hy. 501-502.—American History, 1492 to 1830

Hy. 503-504.—American History, 1830 to 1941

Hy. 505-506.—English History to 1688

Hy. 507-508.—The Renaissance and the Reformation

Hy. 509-510.—Seminar in American History

Hy. 511-512.—English History, 1688 to 1941

Hy. 515-516.—Latin American History to 1850

Hy. 517-518.—Latin American History, 1850 to 1941

Hy. 521-522.—Ancient Civilizations

Hy. 523-524.—History of Europe, 1648 to 1789

HORTICULTURE

He. 201.—Principles of Horticulture. 2 hours, and 2 hours laboratory. 3 credits. WOLFE, WATKINS.

The principles underlying home and commercial production of fruits, vegetables and flowers. A course designed especially for students not expecting to major in horticulture and not counting for a major.

He. 310.—Plant Pruning. 2 hours, and 2 hours laboratory. 3 credits. WATKINS.

Principles and practices in the pruning of trees and shrubs and in the treatment of wounds and cavities.

He. 312.—Vegetable Gardening. 2 hours, and 2 hours laboratory. 3 credits. ABBOTT.

Principles and practice of vegetable growing, with special attention to the home garden. A brief general course or an introduction to further work in olericulture.

He. 314.—Principles of Fruit Production. 3 hours. 3 credits. ABBOTT.

The principles underlying fruit production, with special reference to such factors as water relations, nutrition, temperature, fruit setting, and geographic influences.

He. 315.—Citrus Culture. 2 hours, and 2 hours laboratory. 3 credits. ABBOTT. The first half of the course He. 315-316. May be taken for credit without He. 316.

He. 315-316: A thorough study of all phases of the growing of citrus fruits, including propagation, selection of site, planting, grove operations, harvesting and varieties. A three-day trip is required each semester.

He. 316.—Citrus Culture. 2 hours, and 2 hours laboratory. 3 credits. ABBOTT. The second half of the course He. 315-316.

He. 317.—Plant Propagation. 2 hours, and 2 hours laboratory. 3 credits. ABBOTT.

Principles and practices in the propagation of orchard and garden crops, and the physiological and economic factors related to them.

He. 412.—Deciduous Fruits. 2 hours, and 2 hours laboratory. 3 credits. WOLFE.

A study of the culture of peaches, pears, persimmons, grapes and other deciduous fruits including the strawberry as grown in Florida.

He. 423.—Major Subtropical Fruits. 3 hours. 3 credits. WOLFE.

A study of the propagation, culture and commercial production of the avocado and mango. A three-day field trip will be made.

He. 424.—Minor Subtropical and Tropical Fruits. 3 hours. 3 credits. WOLFE.

Studies of the culture and relationships of such fruits as the guavas, carissa, sapodilla, star-apple, papaya, lychee, tamarind, etc. A three-day field trip will be made.

He. 425.—Commercial Truck Crops. 2 hours, and 2 hours laboratory. 3 credits. ABBOTT. Prerequisite: He. 312.

The principles and practices in the commercial production of the important truck crops of Florida, including beans, celery, cabbage, potato, tomato and watermelon. A three-day trip will be required.

He. 426.—Systematic Olericulture. 2 hours, and 2 hours laboratory. 3 credits. ABBOTT.

The origin, history, types, classification, nomenclature and adaptations of vegetables.

He. 427.—Elementary Floriculture. 2 hours, and 2 hours laboratory. 3 credits. WATKINS.

The principles of flower culture, with special emphasis on the growing of annuals and perennials for the home garden.

He. 428.—Commercial Floriculture. 2 hours, and 2 hours laboratory. 3 credits. WATKINS.

The propagation and handling of commercial florists crops and the management of greenhouses.

He. 429.—Ornamental Horticulture. 1 hour, and 4 hours laboratory. 3 credits. WOLFE, WATKINS.

Plant materials suitable for use in ornamental horticulture with special application to the beautification of homes and schools in Florida.

He. 430.—Advanced Ornamental Horticulture. 1 hour, and 4 hours laboratory. 3 credits. WATKINS, WOLFE.

Plant materials for use in landscape work, with more emphasis given to use in commercial landscaping and to tropical materials.

GRADUATE COURSES

He. 503.—Horticulture Seminar

He. 514.—Advanced Citriculture

He. 515.—Advanced Olericulture

He. 518.—Advanced Floriculture

He. 570.—Research in Horticulture

INDUSTRIAL ARTS EDUCATION

In. 111.—Mechanical Drawing. 6 hours lecture-laboratory. 3 credits. BOHANNON.

Designed for industrial arts students. Freehand sketching, lettering, orthographic projection, geometric construction, working drawing and blue printing, care and use of instruments.

In. 112.—Mechanical Drawing. 6 hours lecture-laboratory. 3 credits. BOHANNON. Prerequisite: In. 111.

Designed for industrial arts students. Perspective rendering, tracings and blue prints for a small building; different types of letters, machine sketching, and conventions. Suggestions and plans as to the most effective way of teaching a course of this type.

In. 211.—General Shop. 6 hours lecture-laboratory. 3 credits. BOHANNON.

Designed for industrial arts students. Practice in use of hand tools commonly found in school shops; types of construction, design, woodfinishing; block-printing. Analysis of logical teaching units in projects and problems in the various phases of industrial arts.

In. 212.—General Shop. 6 hours lecture-laboratory. 3 credits. BOHANNON. Prerequisite: In. 211.

Designed for industrial arts students. Use of hand tools and power machines, with special emphasis on the speed lathe; use, parts and care of machines; shop equipment and construction. In addition to the development of manipulative skills, special emphasis is given to selecting projects, and writing the various types of instruction sheets.

In. 301.—Sheet Metal. 6 hours lecture-laboratory. 3 credits. BOHANNON. Prerequisites: In. 111-112.

Design and construction in sheet metal for industrial arts students. Scope of sheet metal, various methods of drafting and construction, shop arrangements and equipment, methods of motivation for secondary school students in this phase of work.

In. 302.—General Shop. 6 hours lecture-laboratory. 3 credits. BOHANNON. Prerequisites: In. 111, 211, 301.

Units given in machine drawing; bench woodwork, advanced cabinet work, concrete work, sheet metal; in addition, several craft activities presented.

In. 305.—Design and Construction. 6 hours lecture-laboratory. 3 credits. BOHANNON.

Designed for industrial arts students. Advanced problems in design and construction taken from some area of work in the general shop in selected advanced areas in which the student desires major emphasis.

In. 401.—Architectural Drawing. 6 hours lecture-laboratory. 3 credits. Prerequisite: In. 111-112.

Designed for industrial arts teachers. Study made of building materials, sources and prices; landscaping as to orientation; plans, elevations, sections, details, conventions; types and styles of domestic architecture, and a review of the history of architecture.

In. 404.—Farm Motors. Identical with Ag. 302. 4 hours lecture-laboratory. 3 credits. ROGERS.

A general understanding of the various types of gasoline motors. Lecture-laboratory work on the theories and practical phases of engines; fuel systems, carburation, ignition; starting and generating systems.

INDUSTRIAL ENGINEERING

Ig. 260.—Summer Shop Course in which 12 weeks' summer work may be offered for three hours electives. 3 credits.

Ig. 261.—Industrial Reports. 1 hour. 1 credit. DE LUCA. Prerequisite: C-3.

A study of the principles and methods used by engineers in the preparation of typical reports for proposed industrial projects. Accepted abbreviations, style, arrangement of contents, use of illustrations, charts and other graphic material are considered. Representative professional reports are studied and discussed. Walter Rautenstrauch, *Industrial Surveys and Reports.*

Ig. 262.—Industrial Safety Engineering. 1 hour. 1 credit. DE LUCA. Prerequisite: C-3.

The purpose, origin, growth, agencies, and organization of safety work in industry. Accident causes and responsibility, safety codes and standards, mechanical safeguards, fire prevention, and workmen's compensation. *Pamphlets, posters, magazine "Safety Engineering".*

Ig. 363.—Applied Mechanics. 4 hours, and 2 hours laboratory. 5 credits. YEATON, ESHLEMAN, DE LUCA. Prerequisites: Ms. 353-354, Ps. 205-206. The first half of the course Ig. 363-364.

Ig. 363-364: (a) Statics, equilibrium, centers of gravity, moments of inertia and friction. (b) Mechanics of materials. (c) Kinematics. Poorman, *Applied Mechanics;* Poorman, *Strength of Materials.*

Ig. 364.—Applied Mechanics. 4 hours, and 2 hours laboratory. 5 credits. YEATON, ESHLEMAN, DE LUCA. The second half of the course Ig. 363-364.

Ig. 365.—Engineering Mechanics—Statics. 3 hours. 3 credits. YEATON, ESHLEMAN, DE LUCA. Prerequisite: Ps. 205 and Ms. 353.

Principles of statics; resolution and equilibrium of concurrent forces; numerical and graphical solution of trusses and hinged frames; couples; centers of gravity; forces in space; and moments of inertia. Timoshenko and MacCullough, *Engineering Mechanics.*

Ig. 366.—Engineering Mechanics—Dynamics. 3 hours. 3 credits. YEATON, ESHLEMAN, DE LUCA. Prerequisite: Ps. 206 and Ms. 354.

Principles of dynamics; rectilinear, curvilinear, and harmonic motions; momentum and impulse; work and energy; force, mass, and acceleration; projectiles; simple, torsional, and compound pendulums; balancing of rigid bodies; and relative motion. Timonshenko and MacCullough, *Engineering Mechanics.*

Ig. 367.—Strength of Materials. 3 hours. 3 credits. YEATON, ESHLEMAN, DE LUCA. Prerequisite: Ig. 365.

Tension, compression, shear, stress and strain; combined stresses; riveted joints for pressure vessels and structural work; torsion; bending moments; stresses and deflection of simple, cantilever, and continuous beams; concrete beams; curved beams and hooks; eccentric loading; columns; and elastic strain energy. Timoshenko and MacCullough, *Elements of Strength of Materials.*

Ig. 377.—Elements of Photography. 1 hour, and 3 hours laboratory. 2 credits. DE LUCA. Prerequisite: Cy. 101-102, or C-2.

Types of cameras; films, paper; exposures, developing and printing; pictorial report; lighting; copying, lantern slides; dark-room procedure. Text: Mack and Martin, *The Photographic Process.*

Ig. 378.—Principles of Photography. 1 hour, and 3 hours laboratory. 2 credits. DE LUCA. Prerequisite: Ig. 377.

Lenses, lense mounts, exposures; films; filters; composition, trimming, mounting, enlarging; developers, reducers, intensifiers, the reversing process; stock room and storage. Text: Mack and Martin, *The Photographic Process.*

Ig. 460.—Engineering Practice. 3 hours. 3 credits. WEIL and YEATON. Prerequisite: Senior rating in engineering.

Projects selected from the general fields of engineering are solved by the student. His solutions are compared with those actually obtained by the practicing professional engineer. The course involves the principles of design, selection and use of engineering apparatus, plants and systems; engineering finance as applied to public utilities; legal factors as applied to engineering practice; the relations of engineering and the public; engineering ethics. Lister, *Applied Economics for Engineers.*

Ig. 463.—Specifications and Engineering Relations. 2 hours. 2 credits. ESHLEMAN. Prerequisite: Ig. 364.

Specifications for materials and construction of engineering projects; advertising and letting contracts; agreements and contractual relations. Mead, *Contracts, Specifications, and Engineering Relations.*

Ig. 469.—Plant, Shop, Layout and Design. 2 hours, and 3 hours laboratory. 3 credits. ESHLEMAN. The first half of the course Ig. 469-470. Prerequisites: CEs. 13, El. 342, Ig. 364.

Ig. 469-470: An intensive study of some industry; its layout, design, machinery, operations, and product. Alford, *Principles of Industrial Management for Engineers.*

Ig. 470.—Plant, Shop, Layout and Design. 2 hours, and 3 hours laboratory. 3 credits. ESHLEMAN. The second half of the course Ig. 469-470.

Ig. 472.—Human Engineering. Offered each semester. 2 hours. 2 credits. YEATON. Prerequisite: Ig. 463.

Problems of production engineering and management. The human factors in industry. Tead, *Human Nature and Management.*

Ig. 477.—Motion Study. 1 hour, and 3 hours laboratory. 2 credits. DE LUCA. Required of Industrial Engineering students and open to all senior students.

Methods of simplifying work in industrial plants and business offices are studied and analyzed by the use of process charts, operation charts, motion picture films, and micro-motion analysis. In the laboratory, projects from industry are taken, analyzed and improved. Motion pictures are made of these projects. Barnes, *Motion and Time Study.*

Ig. 478.—Time Study. 1 hour, and 3 hours laboratory. 2 credits. DE LUCA. Prerequisite: Ig. 477. Required of Industrial Engineering students.

Analysis of methods of taking time studies, rating operators, determining fatigue, personal and miscellaneous allowances, and the computing of elemental time units are studied. The building of time standards from these elemental time units with the aid of charts, curves, and combination tables is demonstrated. Time studies are made on a great variety of projects performed in the laboratories. Barnes, *Motion and Time Study.*

GRADUATE COURSES

Ig. 561-562.—Advanced Shop Layout and Design

Ig. 563-564.—Management Training

JOURNALISM

Jm. 213.—Propaganda. 3 hours. 3 credits. EMIG.

A study of newspapers, magazines, the radio, and movies designed to develop a clear understanding of the forces that create and control propaganda and public action. Observance of history in the making, the management and moulding of public thought, the attitudinizing of people, the strategy of propagandists and symbol-makers and their use of such idea-transmitting agencies as the newspaper, magazine, radio, movies, home, school, church, political parties, groups, recreation, etc. An inquiry into the influence of propaganda on government, law-making, business, education, morality, war, and peace.

Jm. 214.—Introduction to Journalism. 3 hours. 3 credits. EMIG.

A survey designed to acquaint the student with possible opportunities for a career in such fields of journalism as the newspaper, magazine, movies, and the radio, and to familiarize him with the qualifications requisite for the various types of work. A study of the publishing field, the daily and weekly newspaper, reporting, political and financial writing, news agencies, press associations, syndicates, free-lancing, foreign correspondence, advertising, circulation, etc.; magazines; trade business, and agricultural publications; the movies; and the radio.

Jm. 215.—History of Journalism. 3 hours. 3 credits. EMIG.

The origin and development of newspapers and magazines in the United States, the South, Florida, and foreign countries, with emphasis on the great journalistic personalities, the problems they encountered, their method of meeting those problems, and their contributions to the nation and to journalism.

Jm. 216.—Principles of Journalism. 3 hours. 3 credits. LOWRY.

Principles underlying newspaper publishing and news reporting revealed through research based on reporting problems. Ethics of newspaper publishing imposed by recognition of social responsibilities.

Jm. 301.—News Writing and Editing. 2 hours, and 6 hours laboratory. 4 credits. LOWRY. The first half of the course Jm. 301-302. Prerequisite: Jm. 216.

Jm. 301-302: Writing and editing news of local, state, national, and international affairs, such as the courts, city hall, police station, county building, business, science, etc. Actual reporting for newspapers.

Jm. 302.—News Writing and Editing. 3 hours, and 6 hours laboratory. 4 credits. LOWRY. The second half of the course Jm. 301-302.

Jm. 314.—Magazine Writing and Editing. 3 hours. 3 credits. LOWRY.

Preparation of special articles for publication in newspapers and magazines coordinated with study of magazine editing problems. Supervised marketing of articles produced in the course.

Jm. 317.—Business and Mechanics of Publishing. 3 hours. 3 credits. LOWRY.

Business and editorial management of small publications, leading into study of printing materials and processes as background for understanding by the editorial worker of the conditions under which his copy and instructions will be carried through to the finished product.

Jm. 318.—Newspaper Management. 3 hours. 3 credits. LOWRY.

Daily newspaper organization and operation from the standpoint of the business office, considering the newspaper as a manufactured product. Analytical study of circulation, advertising, office management, accounting, plant management, and financing in their relationship to the business office.

Jm. 403.—Newspaper Advertising. 3 hours. 3 credits. EMIG.

Technique and practice of newspaper advertising, with emphasis on selling, writing, and laying out local and classified advertising. Newspaper advertising procedure; advertising department organization, budget, and rates; sales problems of retail stores in the trade area; market data and trade surveys; copy services; appeals; space; typography; local advertising plans, campaigns, and promotion; relations with local and national advertisers. The classified advertising department, organization, and rates; solicitation; shop forms and office records; copy; collections; accounting; and promotion. Ten projects involving practical problems in newspaper advertising.

Jm. 404.—Newspaper and Magazine Illustration. 2 hours. 2 credits. LOWRY.

Appeals on which newspaper and magazine editors rely in planning, selecting, editing, and making up illustrations; detailed laboratory practice in analysis of news values in illustrations, and in planning makeup of and writing cutlines for photographs, drawings, and layouts.

Jm. 406.—Radio Writing. 2 hours. 2 credits. EMIG.

A study of the technique of preparing news material for regular presentation over WRUF. Instruction in preparing news articles, commentations, and advertising plans for radio presentation. Designed for (1) students who plan a journalistic career in radio, (2) students who plan a career in business or public service and desire to supplement other courses with a study of the radio medium, (3) students majoring in journalism who desire more knowledge of the radio phase of journalism, and (4) other students seeking a general knowledge and appreciation of the radio as an idea-distributing agency and social force.

Jm. 407.—Editorial Writing and Management. 3 hours. 3 credits. EMIG.

Development of the editorial as a literary form; great editorial leaders and masterpieces; editorial thinking; analysis of editorial policies; problems of editorial management. Emphasis on editorial and interpretative writing.

Jm. 408.—Advanced Public Opinion. 3 hours. 3 credits. EMIG.

A study of the power and influence of propaganda and public opinion in modern life with respect to government, politics, education, business, etc.; the technique and strategy of directing propaganda and public opinion; methods of measuring public opinion; current trends in public opinion.

Jm. 409.—Law of the Press. 3 hours. 3 credits. LOWRY.

Libel, contempt of court, right of privacy, constitutional guarantees of freedom of the press, copyright, and legal advertising as foundation for proper handling of newspaper editorial and business relationships. How to avoid difficulties rather than how to handle them once involved. Special attention to Florida statutory and common law.

Jm. 410.—World Journalism. 2 hours. 2 credits. EMIG.

A cultural study of contemporary newspapers as they operate on the broad stage of international affairs, the conditions under which news of the world is gathered and transmitted, and the viewpoints of people of other countries as revealed in newspapers. Foreign newspapers, as well as American, will be studied.

Jm. 411.—Public Relations. 3 hours. 3 credits. EMIG.

Principles, methods, and means of reaching and influencing the public. Public relations programs will be prepared. Non-technical; designed for students of the social sciences, as well as for journalism majors.

Jm. 412.—Contemporary Journalistic Thought. 3 hours. 3 credits. EMIG.

Salient professional problems encountered in the administration of journalistic publications. Problems of human integration, such as practical, legislative, economic, political, educational, with which journalism must concern itself. Integration of knowledge of other fields of learning, and an attempt to focus this integration on current journalistic situations.

Non-technical: designed for students of the social sciences as well as for journalism majors.

GRADUATE COURSES

Jm. 503-504.—Special Studies in Newspaper Production

Jm. 505-506.—Special Studies in Public Opinion

LATIN

Ln. 33.—Beginner's Latin. 3 hours. 3 credits. BRUNET. The first half of the course Ln. 33-34.

Ln. 33-34: A beginning course basic for further study, designed to introduce the student to the study of Latin and to develop a moderate reading ability.

Ln. 34.—Beginner's Latin. 3 hours. 3 credits. BRUNET. The second half of the course Ln. 33-34.

Ln. 201.—Second Year Latin. 3 hours. 3 credits. BRUNET. Prerequisite: One year college Latin or two years high school Latin, or equivalent. The first half of the course Ln. 201-202.

Ln. 201-202: Reading, interpretation and discussion of important Latin writings, with the emphasis upon Caesar, Cicero, and Virgil. The work will be adapted to the proficiency of the individual student.

Ln. 202.—Second Year Latin. 3 hours. 3 credits. BRUNET. The second half of the course Ln. 201-202.

LAW

Lw. 301.—Torts. 5 hours. 5 credits. TRUSLER.

History, definitions, and elements of torts; particular torts. *Burdick on Torts;* Burdick, *Cases on Torts*, 4th edition.

Lw. 302.—Equity Jurisprudence. 5 hours. 5 credits. TRUSLER.

Jurisdiction; principles of adjudication; fraud, accident, and mistake; remedies—injunctions, specific performance, interpleader, bills quia timet. Keigwin, *Cases in Equity Jurisprudence.*

Lw. 303.—Contracts. 3 hours. 3 credits. TE SELLE.

Formation; consideration; object, operation, assignments. Costigan, *Cases on Contracts*, 4th edition.

Lw. 304.—Contracts. 3 hours. 3 credits. TE SELLE. Prerequisite: Lw. 303.

Third party beneficiaries; joint obligations; interpretation of contract; rules relating to evidence and construction; discharge of contract. Costigan, *Cases on Contracts*, 4th edition.

Lw. 305.—Criminal Law and Procedure. 4 hours. 4 credits. MCRAE.

Sources of criminal law; nature and elements of crime; particular crimes. Jurisdiction; arrest; preliminary examination and bail; grand jury; arraignment, pleas, and motions; nolle prosequi and motions to quash; jeopardy; verdict; new trial; arrest of judgment; judgment, sentence, and execution. Mikell, *Cases on Criminal Law and Procedure*, 3rd edition.

Lw. 306.—Marriage and Divorce. 1 hour. 1 credit. MCRAE.

Marriage; nature of the relation; capacity of parties; annulment; divorce; alimony; effect on property rights; custody and support of children; agreements of separation. Casebook to be selected.

Lw. 308.—Common Law Pleading. 3 hours. 3 credits. CRANDALL.

Development of the personal actions at common law; theory of pleading and its peculiar features; demurrers; pleas; replication de injuria; duplicity; departure; new assignment; motions based on pleadings; general rules of pleadings. Keigwin, *Cases on Common Law Pleading*, 2nd edition.

Lw. 309.—Property. 2 hours. 2 credits. DAY.

Personal property; possession and rights based thereon; acquisition of title: liens and pledges; conversion. Warren, *Cases on Property*, 2nd edition.

Lw. 312.—Property. 2 hours. 2 credits. DAY.

Introduction to the law of conveyancing; rights incident to ownership of land and estates therein, including the land itself, air, water, fixtures, emblements, waste; profits; easements; licenses; covenants running with the land. Warren, *Cases on Property*, 2nd edition; Day, *Outline on Property.*

Lw. 401.—United States Constitutional Law. 4 hours. 4 credits. SLAGLE.

Distribution of powers; civil rights; impairment of contractual obligations; due process; equal protection; and interstate commerce. Hall, *Cases on Constitutional Law.*

Lw. 402.—Evidence. Offered only in the first semester. 4 hours. 4 credits. TE SELLE.

Witnesses, including competency, privilege, examination, impeachment and rehabilitation; character evidence; hearsay and the exceptions to its exclusion; opinion; real evidence; proof of execution of writings; the "best evidence" rule; judicial notice, presumptions, and burden of proof. Morgan and Maguire, *Cases on Evidence.*

Lw. 403.—Agency. Offered only in the second semester. 2 hours. 2 credits. MCRAE.

Nature, creation of the relation; rights and duties of agents; termination, nature, extent, construction, and execution of authority of agents; rights, duties, and liabilities of agents; principal and third persons inter se; particular classes of agents. Mechem, *Cases on Agency*, 2nd edition.

Lw. 404.—Quasi Contracts. Offered only in the first semester. 2 hours. 2 credits. CRANDALL.

Origin and nature of quasi contract; benefits conferred in misreliance on rights or duty, from mistake of law, and on invalid, unenforceable, illegal, or impossible contract; benefits conferred through dutiful intervention in another's affairs; benefits conferred under constraint; action for restitution. Woodruff, *Cases on Quasi Contracts.* 3rd edition.

Lw. 405.—Equity Pleading. 2 hours. 2 credits. MCRAE.

Pleading in equity; parties to, proceedings in a suit in equity; bills in equity; disclaimer; demurrers and pleas; answer and replication; preparation of bills, demurrers, pleas, answers. Keigwin, *Cases in Equity Pleading*, 2nd edition; *Florida Chancery Act.*

Lw. 406.—Private Corporations. 4 hours. 4 credits. SLAGLE.

Creation and citizenship; powers and liabilities; corporations and the state; foreign corporations; practice in forming and conducting corporations, preparing by-laws, electing officers, and in conducting corporate business. Canfield and Wormser, *Cases on Corporations*, 3rd edition.

Lw. 408.—Legal Ethics and Bibliography. 3 hours. 2 credits. ODLE.

Organization of the bar; attorneys and professional conduct; the classes of law books; the location and use of decisions and statutes; the trial brief; the brief on appeal. Arant, *Cases on Legal Ethics;* Brandt, *How to Find the Law*, 3rd edition.

Lw. 409.—Property. 3 hours. 3 credits. DAY.

Titles and conveyancing; the execution of deeds; estates created; covenants for titles; estoppel by deed; priorities among titles. Warren, *Cases on Property*, 2nd edition.

Lw. 410.—Property. 3 hours. 3 credits. CRANDALL.

Wills; testamentary capacity; revocation; probate; administration of estates. Warren, *Cases on Wills. Florida Probate Act.*

Lw. 411.—Florida Constitutional Law. 2 hours. 2 credits. TRUSLER.

Constitutional guarantees; departments of government; homesteads and exemptions; married women's property. Constitution, Statutes, and Judicial Decisions of Florida.

Lw. 413.—Florida Civil Practice. Offered only in the second semester. 3 hours. 3 credits. MCRAE.

Organization of courts; parties; joinder and consolidation of actions; issuance, service, and return of process; appearance; trial; verdict; proceedings after verdict; appellate proceedings; peculiar characteristics of the common law actions; special proceedings. Crandall, *Florida Common Law Practice.*

Lw. 415.—Abstracts. Offered only in the second semester. 2 hours. 2 credits. DAY. Prerequisite: Lw. 312.

Interpretation of maps and plotting of lots described by metes and bounds; the formal requisites of conveyances in use in Florida; deeds executed by public and judicial officers; liens and contracts for the sale of lands. *Florida Statutes* and selected Florida cases.

Lw. 416.—Insurance. Offered only in the first semester. 2 hours. 2 credits. MCRAE.

Theory, significance; insurable interest; concealment, representations, warranties; subrogation; waiver and estoppel; assignees, beneficiaries; creditors. Vance, *Cases on Insurance*, 3rd edition.

Lw. 417.—Partnership. Offered only in second semester. 2 hours. 2 credits. DAY.

Creation, nature, characteristics of a partnership; partner's interest, liability; powers, rights, duties; rights and remedies of creditors; termination of partnership. Mechem, *Cases on Partnership*, Matthews' Revision.

Lw. 418.—Taxation. 3 hours. 3 credits. CRANDALL.

Legitimate purposes of taxation; the so-called property tax and tax administration; excise taxes; estate and inheritance taxes; income taxes. Magill and Maguire, *Cases on the Law of Taxation*, 3rd edition.

Lw. 421.—Legislation. 2 hours. 2 credits. ODLE.

The role of legislation in the development of the law; growth and province of legislation; forms of legislation; technique of legislative research; procedure and drafting; interpretation and construction of statutes. Horack, *Materials on Legislation.*

Lw. 502.—Damages. 2 hours. 2 credits. TRUSLER.

General principles; sorts; measure in contract and tort actions; avoidable consequences; value; interest; death by wrongful act. Trusler, *Florida Cases on Damages.*

Lw. 503.—Public Utilities. 2 hours. 2 credits. SLAGLE.

Nature of public utilities; common carriers; telegraphs and telephones; light, water and gas companies; inns; warehouses; elevators; stockyards; public control; rights and obligations at common law and under federal and state statutes. Welch, *Cases on Public Utility Regulation*, 2nd edition.

Lw. 504.—Municipal Corporations. Offered only in the first semester. 2 hours. 2 credits. CRANDALL.

Nature; creation; control; nature of ordinances; powers; legislative and administrative procedure; home rule; initiative, referendum, recall; officers; merit system; remedies; torts. Seasongood, *Cases on Municipal Corporations.*

Lw. 505.—Federal Jurisdiction. 2 hours. 2 credits. SLAGLE.

System of courts created under authority of the United States, jurisdiction, removal of cases from state courts; substantive law applied by federal courts; appellate jurisdiction. Dobie, *Cases on Federal Jurisdiction and Procedure.*

Lw. 506.—Negotiable Instruments. 3 hours. 3 credits. DAY.

Law merchant; definitions and general doctrines; contracts of the maker, acceptor, etc.; proceedings before and after dishonor of negotiable instruments; absolute defenses; equities; payments; conflict of laws. Britton, *Cases on Bills and Notes*, 2nd edition.

Lw. 508.—Conflict of Laws. 3 hours. 3 credits. SLAGLE.

Jurisdiction; sources of law and comity; remedies, rights of action, procedure; rights; inheritance; obligations ex delicto and ex contractu; personal relations; property inheritance; administration of estates; judgments and obligations. Lorenzen, *Cases on Conflict of Laws*, 2nd edition.

Lw. 509.—Sales. 2 hours. 2 credits. DAY.

Sale and contract to sell; statute of frauds; illegality; conditions and warranties; delivery; acceptance and receipt; vendor's lien; stoppage in transitu; bills of lading; remedies of seller and buyer. *Vold on Sales.*

Lw. 513.—Property. 3 hours. 3 credits. CRANDALL.

Conditional estates; licenses and waivers; reversions and remainders; rule in Shelley's Case, future uses; future interests; executory devises and bequests; vesting of legacies. Kales, *Cases on Future Interests*, 2nd edition.

Lw. 515.—Mortgages. Offered only in the second semester. 2 hours. 2 credits. MCRAE.

Nature; elements; discharge; assignment; redemption; foreclosure; injunction and account; extent of the lien; priority between mortgage liens and competing claims; equity of redemption. Campbell, *Cases on Mortgages*, 2nd edition.

Lw. 516.—Practice Court. 6 hours laboratory. 1 credit. TE SELLE, DAY.

Preparation of pleadings and trials of civil and equity cases.

Lw. 517.—Practice Court. 3 hours laboratory. 1 credit. MCRAE.

Preparation of indictments and informations, and trial of criminal cases.

Lw. 518.—Trial Practice, II. 2 hours. 2 credits. TE SELLE.

New trials; bills of exceptions; appellate proceedings; new rules of civil procedure. McBaine, *Cases on Trial Practice*, 2nd edition; *Federal Rules of Civil Procedure*, selected cases.

Lw. 519.—Trial Practice, I. 2 hours. 2 credits. TE SELLE.

Jurisdiction; process; the jury; instructions; trials; verdicts; judgments. McBaine, *Cases on Trial Practice*, 2nd edition.

Lw. 520.—Creditors' Rights. 3 hours. 3 credits. TE SELLE.

Remedies of the unsecured creditor; fraudulent conveyances; creditors' agreements; general assignment for benefit of creditors; equity and statutory receiverships; bankruptcy. Holbrook and Aigler, 4th edition.

Lw. 521.—Trusts. 2 hours. 2 credits. DAY.

The Anglo-American system of uses and trusts; creation, transfer, extinguishment of trust interests; priorities between competing equities; construction of trust dispositions. *Bogert on Trusts;* selected cases.

Lw. 522.—Admiralty. 2 hours. 2 credits. SLAGLE.

Jurisdiction; contracts; torts, crimes; maritime liens, ex contractu, ex delicto, priorities, discharge; bottomry and respondentia obligations; salvage; towage; general average. Lord and Sprague, *Cases on Admiralty.*

Lw. 530.—Administrative Law. 2 hours. 2 credits. SLAGLE.

Creation of administrative tribunals; legislative functions; judicial functions; administrative functions; doctrine of separation of powers; limits upon discretion; securing information; notice and hearing; enforcement of rules and orders; control of action; judicial relief. Stason, *Cases and Materials on Administrative Tribunals.*

Lw. 531.—Equitable Remedies. 2 hours. 2 credits. CRANDALL.

Interpleader; bills of peace; bills quia timet; removal of cloud on title; declaratory judgments. Chafee, *Cases on Equitable Remedies.*

Lw. 601.—Legal Research. Private Research. 1 to 3 credits. Prerequisite: Juniors: 2.5 honor point average; Seniors: 2.0 honor point average.

Mature investigation of special problems in substantive or adjective law, jurisprudence or legal history, under the supervision of a member or members of the faculty.

Lw. 602.—Legal Research. Private Research. 1 to 3 credits. Prerequisite: Juniors: 2.5 honor point average; Seniors: 2.0 honor point average.

Mature investigation of special problems in substantive or adjective law, jurisprudence or legal history, under the supervision of a member or members of the faculty.

MATHEMATICS

C-42.—General Mathematics. Offered each semester. 4 hours. 4 credits. STAFF.

Designed to acquaint the student with the general nature of mathematics, the manner in which the mathematical mode of thought is used in the world of today, and the role which it has occupied in the development of that world. A survey of some of the fundamental principles and methods of procedure in the main branches of elementary mathematics, with considerable attention being given to the utilization and cultural importance of the subject and its relations to other branches of knowledge.

CMs. 23.—Basic Mathematics. Offered each semester. 4 hours. 4 credits. STAFF. The first half of the course CMs. 23-24. Prerequisite: C-42, except for the superior group in Mathematics.

CMs. 23-24: Designed for General College students. In place of the traditional college algebra, trigonometry, and analytic geometry in succession, this course offers a completely new sequence of topics including much of the above plus a liberal amount of the calculus. Thus the student will obtain early a working knowledge of such mathematics as is basic to the study of the sciences and other subjects, and needed for the cultivation of habits productive of clear thinking, writing, and speaking. Moreover, the choice of material is so made as to present mathematics as an integrated whole, and at the same time to show its correlation with other subjects in the curriculum.

CMs. 24.—Basic Mathematics. Offered each semester. 4 hours. 4 credits. STAFF. The second half of the course CMs. 23-24.

Ms. 215.—Plane Trigonometry and Logarithms. 3 hours. 3 credits.

The solution of the triangle; practical applications of logarithms; trigonometric analysis.

Ms. 302.—Plane Analytic Geometry. 3 hours. 3 credits. Prerequisite: CMs. 23-24 or equivalent.

The algebraic study of the figures of geometry and the plane sections of a cone. Higher plane curves. Systems and transformation of coordinates.

Ms. 308.—Business Mathematics. 3 hours. 3 credits. Prerequisite: C-42 or equivalent.

Modern mathematical treatment of the problems of banking and business. Derivation and application of numerous formulas of importance in the financial world.

Ms. 310.—Statistical Methods. 3 hours. 3 credits. GERMOND. Prerequisite: Permission of instructor.

The more advanced techniques used today in various fields. For students who lack the necessary mathematical training required in such courses as Ms. 519 and Ms. 520. Presents the bases back of the various procedures as well as practical computational methods, but avoids mathematical derivations. Regression surfaces; method of least squares; partial, multiple, and other correlation; elementary sampling theory; reliability of statistical measures; Chi-square tests; "Student's distribution"; analysis of variance; advanced graphical techniques.

Ms. 311.—Advanced College Algebra. 3 hours. 3 credits. PIRENIAN. The first half of the course Ms. 311-312. Prerequisite: CMs. 23-24, or equivalent.

Ms. 311-312: The further treatment of some of the material and processes of CMs. 23-24, and the introduction to more advanced topics. Hall and Knight, *Higher Algebra.*

Ms. 312.—Advanced College Algebra. 3 hours. 3 credits. PIRENIAN. The second half of the course Ms. 311-312.

Ms. 320.—Theory of Equations. 3 hours. 3 credits. Prerequisite: CMs. 23-24 or equivalent.

Theorems and methods of solution relating to equations of higher degree. Dickson, *First Course in the Theory of Equations.*

Ms. 325.—Advanced General Mathematics. 3 hours. 3 credits. KOKOMOOR. Prerequisite: Consent of instructor.

Continuation of the arithmetic and algebraic topics treated in C-42 together with some supplementary material. The deeper meaning of laws underlying number operations. Some properties of positive whole numbers. Equations of various types classified and general solutions given. Higher functional analysis. Valuable to prospective teachers of mathematics and others who wish to continue some mathematical work without becoming specialists in pure mathematics.

Ms. 326.—Advanced General Mathematics. 3 hours. 3 credits. KOKOMOOR. Prerequisite: Consent of instructor. May precede, follow, or be taken simultaneously with Ms. 325.

Continuation of the geometric and trigonometric topics treated in C-42 together with some supplementary material. The nature of a geometric proof. Types of proof. Problems in geometric construction. The generalization of theorems. Trigonometry as an extension of geometry. Analysis of the locus idea in mathematics. Field and laboratory work in geometry and trigonometry.

Valuable to prospective teachers of mathematics and others who wish to continue some mathematical work without becoming specialists in pure mathematics.

Ms. 353.—Differential Calculus. Offered each semester. STAFF. 4 hours. 4 credits. The first half of the course Ms. 353-354. Prerequisite: CMs. 23-24 or equivalent.

Ms. 353-354: Differentiation and integration. Typical problems solved by these methods are calculation of rates of change, computation of areas, volumes, moments of inertia, energy, power, and many others. Various advanced topics of special value to engineers and scientists.

Ms. 354.—Integral Calculus. Offered each semester. STAFF. 4 hours. 4 credits. The second half of the course Ms. 353-354.

Ms. 385.—Advanced Trigonometry. 3 hours. 3 credits. Prerequisites: Plane trigonometry and solid geometry, or CMs. 23-24.

Special emphasis on spherical trigonometry. The first part of the course consists of a recapitulation of the essentials of plane trigonometry and the development of some further topics in that field. Then follows a development of the formulas relating to triangles formed by great circles on a sphere.

Ms. 402.—Solid Analytic Geometry. 3 hours. 3 credits. Prerequisite: Consent of instructor.

An introductory course dealing with lines, planes, surfaces, transformations of coordinates, the general equation of the second degree, and properties of quadrics. Snyder and Sisam, *Analytic Geometry of Space.*

Ms. 420.—Differential Equations. Offered only the first semester. 3 hours. 3 credits. DOSTAL. Prerequisite: Ms. 353-354.

The classification, solution, and application of various equations which contain expressions involving not only variables, but also the derivatives of these variables. Conkwright, *Differential Equations.*

Ms. 421.—Higher Mathematics for Engineers and Physicists. Offered only in the second semester. 3 hours. 3 credits. DOSTAL. Prerequisite: Ms. 353-354.

Introduces the student to various mathematical fields. Sokolnikoff, *Higher Mathematics for Engineers and Physicists.*

Ms. 431.—College Geometry. 3 hours. 3 credits. KOKOMOOR.

The use of elementary methods in the advanced study of the triangle and circle. Special emphasis on solving original exercises. Valuable to prospective high school geometry teachers. Altshiller-Court, *College Geometry.*

GRADUATE COURSES

Ms. 502. —Vector Analysis
Ms. 511-512.—Introduction to Higher Algebra
Ms. 518. —Theory of Groups of Finite Order
Ms. 519. —Theory of Probability and Theory of Sampling
Ms. 520. —Advanced Statistics
Ms. 521. —Empirical Analysis and Curve Fitting
Ms. 522. —Finite Differences and Interpolation
Ms. 524. —Synthetic Projective Geometry
Ms. 525-526.—Econometrics
Ms. 529-530.—Biometrics
Ms. 536. —Foundations of Geometry
Ms. 551-552.—Advanced Topics in Calculus
Ms. 555-556.—Functions of a Complex Variable
Ms. 559-560.—Functions of Real Variables
Ms. 568. —History of Elementary Mathematics
Ms. 575. —Fundamental Concepts of Modern Mathematics

MECHANICAL ENGINEERING

Ml. 181.—Engineering Drawing. Offered each semester. 1 hour, and 5 hours drawing. 2 credits. FRASH.

Designed to teach the student how to make and how to read engineering drawing. French, *Engineering Drawing.*

Ml. 182.—Descriptive Geometry. Offered each semester. 1 hour, and 5 hours drawing. 2 credits. FRASH. Prerequisite: Ml. 181.

The principles of projection and the development of surfaces. Higbee, *Drawing Board Geometry.*

Ml. 287.—Mechanism and Kinematics. Offered only in the second semester. 2 hours, and 3 hours drawing. 3 credits. FINEREN. Prerequisites: CMs. 23-24, Ps. 205.

Revolving and oscillating bodies, link work, belts, pulleys, gears, and cams; trains of mechanisms and the velocity and directional ratio of moving parts. Schwamb, Merrill and James, *Elements of Mechanism.*

Ml. 288.—Elementary Design. Offered only in the first semester. 2 hours, and 3 hours drawing. 3 credits. FINEREN. Prerequisite: Ml. 182.

The size and proportions of standard machine parts, screws, threads, bolts, nuts, pipe, pipe fittings, shafts, bearings, tolerances and allowances, riveted and welded joints, springs, lubrication, and design of simple machine parts. French, *Engineering Drawing.*

Ml. 383.—Materials of Engineering. 2 hours. 2 credits. ESHLEMAN. Prerequisites: Ps. 205-206, Cy. 101-102.

The properties, manufacture and testing of brick, concrete, timber, iron, steel, alloys, and non-ferrous metal; heat treatment and modifying processes. Moore, *Materials of Engineering.*

Ml. 384.—Metallography. 2 hours, and 2 hours laboratory. 2 credits. ESHLEMAN. Prerequisite: Ml. 383.

The crystal structure of ferrous and non-ferrous metals and their alloys; the iron-carbon diagram, heat treatment, and use of steel and cast iron. Williams and Homerburg, *Principles of Metallography.*

Ml. 385.—Thermodynamics. 3 hours. 3 credits. EBAUGH, THOMPSON. Prerequisites: Ms. 353-354, Ps. 205-206, Cy. 101-102.

Energy equations and availability of energy; gases, vapors, and mixtures; engineering applications in flow of fluids, vapor power cycles, gas compression and refrigeration. Ebaugh, *Engineering Thermodynamics.*

Ml. 386.—Power Engineering. 3 hours. 3 credits. EBAUGH, THOMPSON. Prerequisite: Ml. 385 or Cg. 467-468.

Steam and internal combustion engine power plants and their auxiliary equipment. Gaffert, *Steam Power Stations.*

Ml. 387.—Mechanical Laboratory. 1 hour, and 3 hours laboratory. 1 credit. THOMPSON. Corequisite: Ml. 385.

The preparation of engineering reports, computation aids, and the measurement of length, area, time, speed, pressure, and temperature. Shoop and Tuve, *Mechanical Engineering Practice.*

Ml. 388.—Mechanical Laboratory. 1 hour, and 3 hours laboratory. 1 credit. THOMPSON. Prerequisite: Ml. 387; Corequisite: Ml. 386.

Analysis of fuels, heating value, flue gas analysis, and the testing of boilers, turbines, engines and steam plant auxiliary apparatus. Shoop and Tuve, *Mechanical Engineering Practice.* A.S.M.E., *Power Test Codes.*

Ml. 473.—Seminar. 1 hour. 1 credit. THOMPSON and STAFF. The first half of the course Ml. 473-474.

Ml. 473-474: The presentation of papers on current developments in mechanical engineering.

Ml. 474.—Seminar. 1 hour. 1 credit. THOMPSON and STAFF. The second half of the course Ml. 473-474.

Ml. 480.—Marine Engineering. 2 hours, and 3 hours laboratory. 3 credits. FINEREN. Prerequisite: Ml. 491.

A brief course in the general theory of naval architecture, the ship form, ship displacement, stability, buoyancy, strength of hull, resistance of hull, ship power, propellers, power and speed trials, structural design of ships, both wood and steel. The installation of steam plant and accessories and the Diesel electric drive.

The design and layout in the drawing room of ship sections, main propelling units and propeller design, with accompanying vibration studies.

Ml. 481.—Internal Combustion Engines. 3 hours. 3 credits. Prerequisite: Ml. 385.

Gas and liquid fuel, internal combustion engines, hot-air engines, and gas producers. Automotive, aircraft, and Diesel power plants. Streeter and Lichty, *Internal Combustion Engines.*

Ml. 482.—Refrigeration and Air Conditioning. 3 hours. 3 credits. EBAUGH. Prerequisite: Ml. 385.

Refrigerating and air conditioning apparatus and their applications to the industrial, commercial and residential fields. A.S.R.E., *Data Book;* Jennings and Lewis, *Air Conditioning.*

Ml. 483.—Mechanical Laboratory. 1 hour, and 3 hours laboratory. 1 credit. Prerequisite: Ml. 387; Corequisite: Ml. 481.

The testing of lubricants, gasolines, automobile engines, aircraft engines, and high and low speed Diesel engines. U. S. Government Specifications, *Lubricants and Liquid Fuels;* A.S.M.E., *Power Test Codes;* Shoop and Tuve, *Mechanical Engineering Practice.*

Ml. 484.—Mechanical Laboratory. 1 hour, and 3 hours laboratory. 1 credit. EBAUGH. Prerequisite: Ml. 387; Corequisite: Ml. 482.

Tests of an ammonia ice plant, freon direct expansion air conditioner, air washers, air conditioner, fans, the study of pneumatic and electric controls, and air distribution. A.S.M.E., A.S.R.E., and A.S.H.&V.E., *Test Codes*, Shoop and Tuve, *Mechanical Engineering Practice.*

Ml. 489.—Manufacturing Operations. 1 hour, and 4 hours laboratory. 3 credits. The first half of the course Ml. 489-490. Prerequisite: Ig. 364 or Corequisite: Ig. 367.

Ml. 489-490: Machinery, materials, and methods used in manufacturing. Subjects covered include casting, forging, heat treatment, welding, cutting and machining of metals with applications of time and motion study and cost analysis. Roe and Lytle, *Factory Equipment.*

Ml. 490.—Manufacturing Operations. 1 hour, and 4 hours laboratory. 3 credits. The second half of the course Ml. 489-490.

Ml. 491.—Machine Design. 3 hours, and 3 hours drawing. 4 credits. FINEREN. Prerequisites: Ml. 288, 383, Ig. 363-364.

The calculation, proportioning and detailing of machine parts, shop and mill layout, and the design of machines to perform certain functions.

Ml. 492.—Advanced Machine Design. 2 hours, and 3 hours drawing. 3 credits. FINEREN. Prerequisite: Ml. 491.

A continuation of Ml. 491 with advanced problems in design.

Ml. 493.—Mechanical Design. 3 hours. 3 credits. EBAUGH and STAFF. The first half of the course Ml. 493-494.

Ml. 494.—Mechanical Design. 3 hours. 3 credits. EBAUGH and STAFF. The second half of the course Ml. 493-494.

Ml. 495.—Power Plant Design. 2 hours, and 3 hours laboratory. 3 credits. EBAUGH. Prerequisite: Ml. 386.

The selection of power plant equipment to meet given load conditions. Heat balances and layout are included.

GRADUATE COURSES

Ml. 581-582.—Advanced Mechanical Design

Ml. 583-584.—Mechanical Research

Ml. 585. —Advanced Air Conditioning

Ml. 586. —Advanced Engineering Thermodynamics

Ml. 589-590.—Advanced Mechanical Laboratory

MILITARY SCIENCE

My. 101.—First Year Infantry. 2 hours theory, and 2 hours practical. ARNETT. The first half of the course My. 101-102.

My. 101-102: Military fundamentals; discipline; military history; sanitation; first aid; organization; map reading; leadership; weapons; rifles and rifle marksmanship. War Department, *Training Regulations.*

My. 102.—First Year Infantry. 2 hours theory, and 2 hours practical. ARNETT. The second half of the course My. 101-102.

My. 103.—First Year Artillery. 1 hour theory, and 3 hours practical. JOYNER, LAZONBY, GILDERSLEEVE. The first half of the course My. 103-104.

My. 103-104: Military fundamentals; discipline; sanitation; first aid; organization; leadership; field artillery instruction; map reading.

My. 104.—First Year Artillery. 1 hour theory, and 3 hours practical. JOYNER, LAZONBY, GILDERSLEEVE. The second half of the course My. 103-104.

My. 201.—Second Year Infantry. 2 hours theory, and 2 hours practical. RIDENOUR. The first half of the course My. 201-202.

My. 201-202: Military fundamentals; leadership; weapons—automatic rifle; characteristics of infantry weapons; scouting and patroling, combat principles of the rifle squad. War Department, *Training Regulations.*

My. 202.—Second Year Infantry. 2 hours theory, and 2 hours practical. RIDENOUR. The second half of the course My. 201-202.

My. 203.—Horse Drawn Field Artillery. Offered each semester. 1 hour theory, and 3 hours practical. ROBUCK.

Leadership; transport; care of animals; equitation; driving and draft, horse-drawn; stable management; battery communications. War Department, *Training Regulations.*

My. 204.—Motorized Field Artillery. Offered each semester. 1 hour theory, and 3 hours practical. REYNOLDS.

Leadership; transport; care and operation of motor vehicles; driving and draft, motorized; fire control instruments. War Department, *Training Regulations.*

My. 301.—Third Year Infantry. 3 hours theory, and 3 hours practical. 2 credits. RUSH. The first half of the course My. 301-302.

My. 301-302: Military fundamentals; aerial photograph reading; leadership; weapons—machine gun, Howitzer company weapons, pistol; review of rifle marksmanship; combat training; defence against chemical warfare; administration; care and operation of motor vehicles; care of animals, and stable management. War Department, *Training Regulations.*

My. 302.—Third Year Infantry. 3 hours theory, and 3 hours practical. 2 credits. RUSH. The second half of the course My. 301-302.

My. 303.—Third Year Field Artillery. 3 hours theory, and 3 hours practical. 2 credits. ROBERTSON, BANKS. The first half of the course My. 303-304.

My. 303-304: Reconnaissance, selection and occupation of position; leadership; gunnery; transport; service of the piece; defence against chemicals; aerial photograph reading; transport, motorized.

My. 304.—Third Year Field Artillery. 3 hours theory, and 3 hours practical. 2 credits. ROBERTSON, BANKS. The second half of the course My. 303-304.

My. 401.—Fourth Year Infantry. 3 hours theory, and 3 hours practical. 2 credits. HALLORAN. The first half of the course My. 401-402.

My. 401-402: Military fundamentals; military history and policy; military law; O. R. C. regulations; leadership; weapons—tanks, mechanization combat training; property; emergency procurement and funds. War Department, *Training Regulations.*

My. 402.—Fourth Year Infantry. 3 hours theory, and 3 hours practical. 2 credits. HALLORAN. The second half of the course My. 401-402.

My. 403.—Fourth Year Field Artillery. 3 hours theory, and 3 hours practical. 2 credits. DONALDSON. The first half of the course My. 403-404.

My. 403-404: Military history and policy; military law; leadership (work as an instructor in all practical basic field artillery subjects); tactics; O. R. C. regulations; property; emergency procurement and funds. War Department, *Training Regulations.*

My. 404.—Fourth Year Field Artillery. 3 hours theory, and 3 hours practical. 2 credits. DONALDSON. The second half of the course My. 403-404.

MUSIC

See page 282 for regulations concerning registration for Band.

Msc. 101.—Orchestra Music. 1 hour. 1 credit. BROWN. The first half of the course Msc. 101-102.

Msc. 102.—Orchestra Music. 1 hour. 1 credit. BROWN. The second half of the course Msc. 101-102.

Msc. 301.—Rudiments of Vocal Music. 1 hour, and 2 hours laboratory. 2 credits. DEBRUYN.

The basic elements of vocal music. Notation, solfeggio, interpretation, survey of styles, mastery of certain principles of voice necessary for development. Practical work, ensemble singing.

Msc. 302.—Choral Directing. 1 hour, and 2 hours laboratory. 2 credits. DEBRUYN. Prerequisite: Msc. 301.

A continuation of Msc. 301. Choral voice, solfeggio, interpretation, problems of ensembles, repertoire evaluation, practice in ensemble directing.

Msc. 310.—Music Appreciation. 1 hour, and 2 hours laboratory or audition. 2 credits. MURPHREE.

Intended to foster a better understanding and enjoyment of good music, by listening intensively to and discussing the works of a wide variety of composers.

May be taken in conjunction with C-5, or following C-5. Material to be presented not only for intrinsic cultural value, but also to benefit those interested in radio; place of music in commercial broadcasting, types of music required for various radio programs, will be considered.

Special topics: Bach and pre-Bach; Sonata form and development of the symphony; the Wagnerian music-drama; ultra-modern music.

More intensive use of the Carnegie Music Set.

Bd. 111.—First Year Band. 3 hours. 2 credits. BROWN.

Bd. 112.—First Year Band. 3 hours. 2 credits. BROWN.

Bd. 211.—Second Year Band. 3 hours. 2 credits. BROWN.

Bd. 212.—Second Year Band. 3 hours. 2 credits. BROWN.

PAINTING

Courses in the Department of Painting are carried on by means of the problem or project method, and accomplishment is the sole criterion for advancement. Consequently, the courses are of indeterminate duration, and the time listed for each course represents merely the nominal time which the average student will need to complete the work.

Students in the Department of Painting must complete the various courses in the sequence listed in their respective curricula. Students from other departments may, with the consent of the instructor and the approval of the Director, enroll in courses for which they have sufficient preparation.

Lower Division

Pg. 11A.—Fundamentals of Pictorial Art. HOLBROOK.

A comprehensive introductory course to the fields of painting and commercial art, carried on by means of a coordinated series of beginning projects emphasizing the principles of creative design. Problems in line, pattern, and color, followed by the development of pictures or commercial layouts. The study of light and shade, and color; drawing from the cast, model, and landscape; painting from still life. Acquaintance with various media including water color, pencil, charcoal, and oil. Six projects. Nominal time, 9 hours a week for 4 semesters, or 18 hours a week for 2 semesters. (Equivalent to 12 credits.)

Upper Division

COMPOSITION

Pg. 21A.—Pictorial Composition. HOLBROOK.

A continuation of Pg. 11A for students in Painting. The study of principles, technique, and media. Fully developed pictures in oil, designs for mural decorations in water color, book illustrations, and small compositions. Nine projects correlated with Projects in Painting 1 to 9, inclusive. Nominal time, 9 hours a week for 3 semesters.

Pg. 21B.—Pictorial Composition. HOLBROOK.

A continuation of Pg. 21A for students in Painting. Development and completion of larger pictures in oil, designs for murals, and small compositions. Six projects correlated with Projects in Painting 10 to 15, inclusive. Nominal time, 15 hours a week for 2 semesters.

Pg. 22A.—Commercial Design. HOLBROOK.

A continuation of Pg. 11A for students in Commercial Art. The study of principles, technique, and media. The design of posters, wallpaper, rugs, and the like. The processes of duplicating graphic material, and a study of lettering. Six projects correlated with Projects in Commercial Art 1 to 6, inclusive. Nominal time, 9 hours a week for 2 semesters.

Pg. 22B.—Commercial Design. HOLBROOK.

A continuation of Pg. 22A for students in Commercial Art. Magazine covers, fixtures, book plates, magazine advertisements, book jackets and covers, illustrations, and the artistic development of an advertising campaign. Six projects correlated with Projects in Commercial Art 7 to 12, inclusive. Nominal time, 18 hours a week for 2 semesters.

DRAWING

Pg. 31A.—Freehand Drawing. HOLBROOK.

A continuation of Pg. 11A for students in Painting. Studies for projects and supplementary drawing from models. Nine projects correlated with Projects in Painting 1 to 9, inclusive. Nominal time, 18 hours a week for 3 semesters.

Pg. 31B.—Freehand Drawing. HOLBROOK.

A continuation of Pg. 31A for students in Painting. Studies for projects and supplementary drawing from models. Six projects correlated with Projects in Painting 10 to 15, inclusive. Nominal time, 12 hours a week for 2 semesters.

Pg. 32A.—Freehand Drawing. HOLBROOK.

A continuation of Pg. 11A for students in Commercial Art. Studies for projects, sketches from models, and studies in perspective. Six projects correlated with Projects in Commercial Art 1 to 6, inclusive. Nominal time, 12 hours a week for 2 semesters.

Pg. 32B.—Freehand Drawing. HOLBROOK.

A continuation of Pg. 32A for students in Commercial Art. Studies for projects and supplementary drawing from models. Six projects correlated with Projects in Commercial Art 7 to 12, inclusive. Nominal time, 12 hours a week for 2 semesters.

HISTORY

Pg. 41A.—History of Painting. HOLBROOK.

For students in Painting. The history of painting with special attention to the principles of design as applied by painters of the past and present. Individual research, conferences, and illustrated reports. Six projects. Nominal time, 6 hours a week for 2 semesters.

PAINTING

Pg. 51A.—Oil Painting. HOLBROOK.

A continuation of Pg. 11A for students in Painting. Painting of still life and the head. Six projects correlated with Projects in Painting 1 to 6, inclusive. Nominal time, 15 hours a week for 2 semesters.

Pg. 51B.—Oil Painting. HOLBROOK.

A continuation of Pg. 51A for students in Painting. Painting of the head and figure. Nine projects correlated with Projects in Painting 7 to 15, inclusive. Nominal time, 15 hours a week for 3 semesters.

Pg. 52A.—Oil Painting. HOLBROOK.

A continuation of Pg. 11A for students in Commercial Art. Painting of still life, landscapes, heads, and the figure. Six projects correlated with Projects in Commerical Art 1 to 6, inclusive. Nominal time, 12 hours a week for 2 semesters.

Pg. 52B.—Water Color. GRAND.

A continuation of Pg. 52A for students in Commercial Art. Still life and simple landscapes in water color. Six projects correlated with Projects in Commercial Art 7 to 12, inclusive. Nominal time, 9 hours a week for 2 semesters.

THESIS IN PAINTING

Pg. 61A.—Thesis. HOLBROOK, GRAND. Prerequisite: Completion of all other requirements for the degree.

A final comprehensive problem in painting presented as a representative piece of professional work in the student's particular medium and field with full preliminary studies and cartoon. The subject must be approved by the faculty in time to permit not less than 12 weeks for the development of the problem. One project. Nominal time, 48 hours a week for 1 semester.

GRADUATE COURSES

Pg. 501-502.—Pictorial Composition

Pg. 523-524.—Oil Painting

PHARMACOGNOSY

Pgy. 221.—Practical Pharmacognosy. 6 hours laboratory. 3 credits. EDWARDS. The first half of the course Pgy. 221-222.

Pgy. 221-222: Sources of crude drugs and systematic classification of the vegetable and animal drugs of the United States. Pharmacopoeia and National Formulary. Youngken, *Textbook of Pharmacognosy; United States Pharmacopoeia and National Formulary.*

Pgy. 222.—Practical Pharmacognosy. 6 hours laboratory. 3 credits. JOHNSON. The second half of the course Pgy. 221-222.

Pgy. 242.—Drug Plant Histology. Offered only in the first semester. 4 hours laboratory. 2 credits. EDWARDS.

Internal structure of medicinal plants. Cellular elements and types of tissues used as diagnostic characters in identification and detection of adulterations.

Pgy. 342.—Microscopy of Drugs. 4 hours laboratory. 2 credits. EDWARDS. Prerequisite: Pgy. 242.

Microscopic structures and characteristics of types of drugs, methods of identification of powdered drugs and food products, and of detecting adulterations.

GRADUATE COURSES

Pgy. 501. —Advanced Histology and Microscopy of Vegetable Drugs

Pgy. 521-522.—Special Problems in Pharmacognosy

Pgy. 525-526.—Drug Plant Analysis

PHARMACOLOGY

Ply. 351.—Pharmacology. 3 hours. 3 credits. EDWARDS. Prerequisite: Pgy. 221-222.

The manner of action, dosage, therapeutic uses, and toxicology of official and non-official drugs and poisons. Sollmann, *A Manual of Pharmacology; United States Pharmacopoeia and National Formulary.*

Ply. 362.—Pharmacological Standardization. 2 hours, and 4 hours laboratory. 4 credits. EDWARDS. Prerequisite: Ply. 351.

A continuation of pharmacology begun in Ply. 351 with special emphasis on biological assaying, employing the official methods. Sollmann, *A Manual of Pharmacology; United States Pharmacopoeia and National Formulary.*

Ply. 451.—Principles of Biologicals. 3 hours. 3 credits. EDWARDS. Prerequisite: Ply. 362.

Advanced study of the pharmacology of drugs and pharmacological standardization with special reference to toxins, antitoxins, serums and vaccines.

Ply. 452.—Principles of Biologicals. 3 hours. 3 credits. EDWARDS.

A study of gland products and vitamins with reference to action, standardization and uses.

Ply. 455.—New Remedies. 2 hours, and 2 hours laboratory. 3 credits. FOOTE. The first half of the course Ply. 455-456. Prerequisite: Phy. 353 or Phy. 354.

Ply. 455-456: A study of the most important non-official remedies currently found in modern prescription practice and over-the-counter sales. More than twelve hundred remedies are available for study.

Ply. 456.—New Remedies. 2 hours, and 2 hours laboratory. 3 credits. FOOTE. The second half of the course Ply. 455-456.

GRADUATE COURSES

Ply. 512. —Advanced Pharmacology

Ply. 514. —Advanced Pharmacology Laboratory

Ply. 517. —Clinical Methods

Ply. 551-552.—Special Problems in Pharmacology

PHARMACY

Phy. 211.—Inorganic Pharmacy. 3 hours, and 4 hours laboratory. 5 credits. HUSA. Prerequisites: Cy. 101-102, Phy. 223-224.

The inorganic compounds used in medicine; their Latin titles, origin, and physical, chemical, and physiological properties; their preparation and use in compounding remedies.

Phy. 223.—Galenical Pharmacy. 2 hours, and 3 hours laboratory. 3 credits. HUSA. The first half of the course Phy. 223-224. Prerequisite or corequisite: Cy. 101-102.

Phy. 223-224: Galenical preparations such as syrups, spirits, tinctures, extracts, and emulsions. The preparation of these materials extemporaneously on a small scale, and their manufacture in larger amounts.

Phy. 224.—Galenical Pharmacy. 2 hours, and 3 hours laboratory. 3 credits. HUSA. The second half of the course Phy. 223-224.

Phy. 353.—Organic and Analytical Pharmacy. Offered only in the second semester. 3 hours, and 6 hours laboratory. 5 credits. FOOTE. The first half of the course Phy. 353-354. Prerequisites: Cy. 262; Pgy. 222; Phy. 223-224.

Phy. 353-354: The chemistry and pharmacy of natural and synthetic drugs, including qualitative drug analysis.

Phy. 354.—Organic and Analytical Pharmacy. Offered only in the first semester. 3 hours, and 6 hours laboratory. 5 credits. FOOTE. The second half of the course Phy. 353-354. May be taken before Phy. 353 if the prerequisites are satisfied.

Phy. 361.—Prescriptions and Dispensing. 2 hours, and 6 hours laboratory. 4 credits. HUSA. The first half of the course Phy. 361-362. Prerequisites: Phy. 211; Prerequisites or corequisites: Phy. 353-354.

Phy. 361-362: Methods of compounding and dispensing various types of prescriptions, methods of detecting and overcoming incompatibilities, accepted methods of checking, pricing and filing prescriptions, professional pharmacy, hospital pharmacy and dental pharmacy. Husa, *Pharmaceutical Dispensing.*

Phy. 362.—Prescriptions and Dispensing. 2 hours, and 6 hours laboratory. 4 credits. HUSA. The second half of the course Phy. 361-362.

Phy. 372.—Commercial Pharmacy. 4 hours. 4 credits. HUSA. Prerequisite: Phy. 211.

The management of the retail pharmacy; business management, including merchandise information, retail buying, advertising, salesmanship, and accounting.

Phy. 381.—Pharmaceutical Jurisprudence. 2 hours. 2 credits. JOHNSON. Prerequisite: Phy. 211.

National, state, and local laws and regulations governing the practice of pharmacy; the pharmacist's liability, both criminal and civil, for his own violation of laws and for violation on the part of his agents.

Phy. 402.—Pharmaceutical Arithmetic. 2 hours. 2 credits. JOHNSON. Prerequisite: Phy. 354.

Calculations used in pharmaceutical work with emphasis on practical problems.

Phy. 432.—Advanced Drug Analysis. 1 hour, and 6 hours laboratory. 3 credits. FOOTE. Prerequisite: Phy. 353-354.

The more difficult analytical methods of the *United State Pharmacopoeia*, supplemented by other methods.

GRADUATE COURSES

Phy. 502.—Selected Topics in Pharmacy

Phy. 503.—Advanced Pharmacy

Phy. 504.—Advanced Galenical Pharmacy

Phy. 541.—Manufacturing Pharmacy

Phy. 553.—Synthetic Pharmaceuticals

Phy. 554.—Advanced Pharmacy

PHILOSOPHY

Ppy. 301.—Ethics. 3 hours. 3 credits. ENWALL.

The ethical problems are presented in their logical as well as in their historical perspective. The following topics are samples: God and Evil, Happiness, Duty, Freedom, and Personality.

Ppy. 302.—The Philosophy of Religion. 3 hours. 3 credits. ENWALL.

An endeavor to evaluate the religious consciousness. Readings and discussions will center around theism, agnosticism, naturalism, and humanism.

Ppy. 303.—Introduction to Philosophy. 3 hours. 3 credits. ENWALL.

2 credits. ENWALL.

This course attempts to serve as a broad survey of philosophic problems and especially modern philosophic problems, such as evolution, the moral consciousness, progress, the principles of aesthetics, and the meaning of religion. It is a foundation course.

Ppy. 401.—Advanced Logic Seminar. 2 hours. 3 credits. ENWALL. The first half of the course Ppy. 401-402. Prerequisites: Ppy. 409-410.

Ppy. 401-402: Theories of thought and knowledge.

Ppy. 402.—Advanced Logic Seminar. 2 hours. 3 credits. ENWALL. The second half of the course Ppy. 401-402.

Ppy. 403.—Philosophy of Nature Seminar. 2 hours. 3 credits. ENWALL. The first half of the course Ppy. 403-404. Prerequisites: Ppy. 409-410.

Ppy. 403-404: Man's relation to nature. The various philosophical doctrines: Materialism, pantheism, realism, agnosticism, humanism, idealism, et cetera.

Ppy. 404.—Philosophy of Nature Seminar. 2 hours. 3 credits. ENWALL. The second half of the course Ppy. 403-404.

Ppy. 407.—The Philosophic Conceptions of the Great English Poets. 2 hours. 3 credits. ENWALL.

Selected plays from Shakespeare; the philosophic poems of Wordsworth.

Ppy. 408.—The Philosophic Conceptions of the Great English Poets. 2 hours. 3 credits. ENWALL.

The philosophic poems of Browning and Tennyson.

Ppy. 409.—History of Ancient Philosophy. 3 hours. 3 credits. ENWALL.

The development of philosophic thought from its appearance among the Ionic Greeks to the time of Descartes.

Ppy. 410.—History of Modern Philosophy. 3 hours. 3 credits. ENWALL.

A continuation of Ppy. 409. Special attention given to the works of Descartes, Spinoza, Leibnitz, Hume, and Kant.

Ppy. 412.—Outstanding Personalities and Problems in Philosophy. 2 hours. 2 credits. ENWALL.

This course is intended, primarily, for those students who desire to acquaint themselves with the more fundamental problems of philosophy, but are unable to take the time required for Ppy. 409, 410.

GRADUATE COURSES

Ppy. 501-502.—Advanced Logic, Seminar

Ppy. 503-504.—Advanced History of Philosophy

Ppy. 505-506.—Philosophy of Nature, Seminar

Ppy. 507-508.—Hume and Kant, Seminar

PHYSICAL EDUCATION

Pl. 101.—Physical Education. 3 hours of instruction and activity. The first half of the course Pl. 101-102.

Pl. 101-102: The program is designed to present training and instructional opportunities in the following sports: ping pong; shuffle board, field sports, tumbling and apparatus, wrestling, boxing, water sports, golf, tennis, horse shoes.

Pl. 102.—Physical Education. 3 hours of instruction and study. The second half of the course Pl. 101-102.

Pl. 201.—Second Year Physical Education. 3 hours. The first half of the course Pl. 201-202.

Pl. 201-202: Advanced techniques in the work offered in Pl. 101-102.

Pl. 202.—Second Year Physical Education. 3 hours. The second half of the course Pl. 201-202.

PHYSICS

Ps. 101.—Elementary Physics. Offered each semester. 4 hours. 3 credits. BLESS, PERRY, KNOWLES, WILLIAMSON. The first half of the course Ps. 101-102. Prerequisites: C-2, or consent of instructor. Corequisite: Ps. 103. May be taken for credit without Ps. 102.

Ps. 101-102: A course in general physics for science students.

Ps. 102.—Elementary Physics. Offered each semester. 4 hours. 3 credits. BLESS, PERRY, KNOWLES, WILLIAMSON. The second half of the course Ps. 101-102. Corequisite: Ps. 104.

Ps. 103.—Laboratory for Ps. 101. Offered each semester. 3 hours laboratory. 2 credits. BLESS and STAFF. The first half of the course Ps. 103-104. Corequisite: Ps. 101. May be taken for credit without Ps. 104.

Ps. 104.—Laboratory for Ps. 102. Offered each semester. 3 hours laboratory. 2 credits. BLESS and STAFF. The second half of the course Ps. 103-104. Corequisite: Ps. 102.

Ps. 205.—Engineering Physics. 4 hours. 3 credits. PERRY, SWANSON. The first half of the course Ps. 205-206. Prerequisite: One year of college mathematics. Corequisite: Ps. 207, Ms. 353. May be taken for credit without Ps. 206.

Ps. 205-206: Theory of mechanics, heat, sound, electricity, and light.

Ps. 206.—Engineering Physics. 4 hours. 3 credits. PERRY, SWANSON. The second half of the course Ps. 205-206. Corequisite: Ps. 208, Ms. 354.

Ps. 207.—Laboratory for Physics 205 and 211. 3 hours laboratory. 1 credit. PERRY and STAFF. The first half of the course Ps. 207-208. Corequisite: Ps. 205 or Ps. 211. May be taken for credit without Ps. 208.

Ps. 208.—Laboratory for Physics 206 and 212. 3 hours laboratory. 1 credit. PERRY and STAFF. The second half of the course Ps. 207-208. Corequisite: Ps. 206 or Ps. 212.

Ps. 211.—Elementary Physics. 5 hours. 4 credits. WILLIAMSON, PERRY. The first half of the course Ps. 211-212. Prerequisite: CMs. 23-24. Corequisite: Ps. 207.

Ps. 211-212: Designed to meet the needs of students majoring in physics and others who are qualified and desire to cover more material and problem work than is possible in Ps. 101-102 or Ps. 205-206.

Ps. 212.—Elementary Physics. 5 hours. 4 credits. WILLIAMSON, PERRY. The second half of the course Ps. 211-212. Corequisite: Ps. 208.

Ps. 221.—Recent Advances in Physics. 2 hours. 2 credits. BLESS. Prerequisite: C-2.

A cultural, non-mathematical course for the general student who does not major in the physical sciences, but who desires to have an understanding of the science of physics as a part of his cultural training. It is hoped that this course will enable the student to follow intelligently the advances in the sciences as they appear in the press. Contents: Historical development; the electrical age; discovery of the electron; X-rays, radio-activity; quantum physics; relativity; wave mechanics; nuclear physics; transmutation of elements; medical and biological applications of the new discoveries.

Ps. 224.—Sound and Its Application. 2 hours. 2 credits. WILLIAMSON. Prerequisite: C-2.

A course for the general student, not majoring in the sciences, but interested in the various phases of sound, with emphasis on music. Contents: Sound waves; sources of sound; reception and recording; musical instruments; the voice and hearing; radio transmission and reception; depth sounding; supra-sonics.

Ps. 226.—Agricultural Physics. 3 hours. 3 credits. KNOWLES. Prerequisite: C-2. Open only to General College students preparing for Agriculture or to students in the College of Agriculture.

Designed for students majoring in Agriculture. The subject matter is confined to the material having direct applications in the field of agriculture. An attempt is made to give the student a working knowledge of the fundamental physical principles which he will encounter in his work in soils, agricultural engineering, plant physiology, dairying.

Ps. 292.—Meteorology. 2 hours, and 2 hours laboratory. 3 credits. PERRY. Prerequisite: C-2.

A brief general course, designed to give the student an insight into the physical processes and laws underlying the phenomena of weather and climate. It is to satisfy the interested curiosity of the general student as well as to furnish a foundation for further study on the part of those, such as aviation students, who are interested from the practical standpoint.

Ps. 303.—Experimental Physics. 6 to 9 hours laboratory. 2 or 3 credits. STAFF. The first half of the course Ps. 303-304. Prerequisite: One year of Physics.

Ps. 303-304: Experiments of a more advanced type than those of the elementary courses, together with study of the theory of the experiments and assigned reading, designed to meet the needs and interests of the individual students.

Ps. 304.—Experimental Physics. 6 to 9 hours laboratory. 2 or 3 credits. STAFF. The second half of the course Ps. 303-304.

Ps. 307.—Heat. 2 hours, and 3 hours laboratory. 3 credits. SWANSON. Prerequisite: One year of Physics. Corequisite: Calculus.

An intermediate treatment, with experiments to illustrate. Temperature and its measurement; combustion; specific heats; expansion; conduction; radiation; change of state; first and second laws of thermodynamics. Choice of experiments is permitted to meet the needs of the individual student.

Ps. 309.—Light. Offered only in the second semester. 2 hours, and 3 hours laboratory. 3 credits. SWANSON. Prerequisite: One year of physics. Corequisite: Calculus.

An intermediate treatment with experiments to illustrate. Lenses; optical instruments; interference; diffraction; dispersion; polarization; emission of spectra and Bohr theory. Choice of experiments is permitted to meet the needs of the individual student.

Ps. 311.—Electricity and Magnetism. 3 hours, and 3 hours laboratory. 4 credits. KNOWLES. Prerequisite: One year of college physics. Corequisite: Calculus.

A course designed to meet the growing need of physics, chemistry and biology students for a working knowledge of the basic principles of electricity, together with some familiarity with the various types of electrical measuring devices. Topics discussed include: basic principles of electrostatics; magnetism; direct current circuits, measurements, and instruments; electrolytic and voltaic cells, thermoelectricity; introduction to alternating currents; elementary principles of vacuum tube operation.

Ps. 316.—Spectrochemical Analysis. 2 hours, and 3 hours laboratory. 3 credits. SWANSON. Prerequisite: One year of Physics.

For students of Chemistry and Physics interested in chemical analysis carried out by spectrographic means. Lenses and spectrographic instruments; emission and absorption spectra and nomenclature; discharge in vacuo, arc and spark; qualitative spectrochemical analysis; quantitative spectrochemical analysis; absorption methods.

Ps. 320.—X-rays and the New Physics. 2 hours, and 3 hours laboratory. 3 credits. BLESS. Prerequisite: One year of college physics. Desirable corequisite: Calculus.

A companion course to Ps. 321. Also of interest to students wishing some knowledge of X-rays and their applications. The discovery of X-rays and radioactivity; the Bohr theory; photoelectric effect; X-ray spectroscopy; biological applications of X-rays; the neutron; positron; high voltage production and phenomena; cosmic rays.

Ps. 321.—Advanced General Physics. 3 hours. 3 credits. WILLIAMSON. Prerequisite: One year of college physics. Corequisite: Calculus.

Particularly suitable for those who wish to obtain a better understanding of the whole of the science and of the philosophic tendencies of the present day physics, as well as for students of mathematics who may be interested in physical applications. More quantitative treatment of some of the most fundamental laws of physics, including among other topics kinetic theory of gases, alternating and oscillating current phenomena, radio and television.

Ps. 405.—Theoretical Mechanics. 3 hours. 3 credits. BLESS. The first half of the course Ps. 405-406. Prerequisites: Two years of college physics; calculus.

Ps. 405-406: Statics of systems of rigid bodies. Motions of particles and of rigid bodies under constant and variable forces. (The same recitations are held for Ps. 505-506. Graduate students are required to solve problems of a more advanced character.)

Ps. 406.—Theoretical Mechanics. 3 hours. 3 credits. BLESS. The second half of the course Ps. 405-406.

Ps. 412.—Advanced Electricity. 2 hours, and 4 hours laboratory. 4 credits. KNOWLES. Prerequisite: Ps. 311 or equivalent, and calculus.

Varying and alternating current circuits, measurements, and instruments; complex algebra; solution of alternating current circuits; coupled circuits.

Ps. 423.—Chemical Physics. 3 hours. 3 credits. WILLIAMS. The first half of the course Ps. 423-424. Prerequisites: Two years of physics and two years of chemistry. May be taken for credit without Ps. 424.

Ps. 423-424: For students of Chemistry and Physics who are interested in the application of physical methods to chemical problems, as well as in the phenomena in the border regions between Chemistry and Physics. First semester: osmosis; kinetic theory of gases; concentration of isotopes; specific heats and heats of combustions; mass spectrography. Second semester: molecular dipole moments as determined from dielectic measurements; molecular structures as determined from band spectra, Raman spectra, and X-ray and electron diffraction.

Ps. 424.—Chemical Physics. 3 hours. 3 credits. WILLIAMS. The second half of the course Ps. 423-424. May be taken for credit without Ps. 423.

GRADUATE COURSES

Ps. 503. —Kinetic Theory of Gases
Ps. 505-506.—Theoretical Mechanics
Ps. 508. —Thermodynamics
Ps. 510. —Physical Optics
Ps. 512. —Elements of Quantum Mechanics
Ps. 513-514.—Advanced Experimental Physics
Ps. 517-518.—Modern Physics
Ps. 521-522.—X-rays
Ps. 523-524.—Seminar in Modern Theory

PLANT PATHOLOGY

Prerequisites to any course in Plant Pathology are Bty. 303 and 304.

Pt. 321.—Plant Pathology. 2 hours, and 4 hours laboratory. 4 credits. WEBER. Prerequisite to courses in Plant Pathology except Pt. 325.

Presents a conception of (a) plant diseases caused by mechanical injury, environmental factors, parasitic bacteria, fungi and other plants; (b) life cycles and role of fungi and bacteria; (c) the economic importance and control of plant disease.

Pt. 322.—Vegetable Diseases. 1 hour, and 4 hours laboratory. 3 credits. WEBER.

A study of the most destructive diseases of tomatoes, potatoes, celery, peppers, cucumbers, and other vegetable crops grown in Florida and recognition of vegetable diseases occurring elsewhere.

Pt. 325.—Introduction to Forest Pathology. 2 hours, and 4 hours laboratory 4 credits. WEBER.

Designed to acquaint Forestry students with fundamentals of plant diseases in the field of Forestry.

Pt. 334.—Fungicides. 1 hour, and 4 hours laboratory. 3 credits. WEBER

Ingredients, preparation, application and effectiveness of fungicidal liquids and dusts in plant disease control.

Pt. 423.—Fruit Diseases. Offered only in the second semester. 1 hour, and 4 hours laboratory. 3 credits. WEBER.

A detailed study of diseases of citrus and an acquaintance with diseases of certain subtropical fruits and peach, pear, apple, grape, cherry, plum, and other fruit crops in the United States.

Pt. 424.—Field Crop Diseases. Offered only in the first semester. 1 hour, and 4 hours laboratory. 3 credits. WEBER.

A study of the diseases of the principal crops such as sugar cane, cotton, tobacco, peanuts, corn, soybeans, etc., their identification, cause and control.

Pt. 434.—Mycology. 6 hours laboratory. 3 credits. WEBER.

The classification of saprophytic and parasitic fungi based on their structure and form.

GRADUATE COURSES

Pt. 523.—Advanced Plant Pathology

Pt. 570.—Research in Plant Pathology

POLITICAL SCIENCE

CPl. 13.—Political Foundations of Modern Life. Offered each semester. 4 hours. 4 credits. DAUER. Prerequisite: C-1. Prerequisite to advanced courses in Political Science.

An examination of the principles and practices of our political institutions; how government functions in the United States; what information can be drawn from the practices of other countries.

Pcl. 309.—International Relations. 3 hours. 3 credits. CARLETON. The first half of the course Pcl. 309-310.

Pcl. 309-310: The nature of international relations, nationalism, imperialism, militarism, armaments; history of international relations; foreign policies; function and problems of democracy; international organization; the League of Nations and the World Court.

Pcl. 310.—International Relations. 3 hours. 3 credits. CARLETON. The second half of the course Pcl. 309-310.

Pcl. 311.—American State and Municipal Administration. 3 hours. 3 credits. CAWTHON. The first half of the course Pcl. 311-312.

Pcl. 311-312: A critical study of state administration with problems embracing that of Florida.

Pcl. 312.—American State and Municipal Administration. 3 hours. 3 credits. CAWTHON. The second half of the course Pcl. 311-312.

Pcl. 313.—American Government and Politics. 3 hours. 3 credits. PAYNE. The first half of the course Pcl. 313-314.

Pcl. 313-314: First semester: A study of the structure and function of the federal government. Second semester: A study of state, county, and municipal governments. This course is a prerequisite for other courses in Political Science and for students not entering the Upper Division from the General College.

Pcl. 314.—American Government and Politics. 3 hours. 3 credits. PAYNE. The second half of the course Pcl. 313-314.

Pcl. 401.—American Constitutional Law. 3 hours. 3 credits. LEAKE. The first half of the course Pcl. 401-402.

Pcl. 401-402: A complete study and analysis of the Federal Constitution, with study and briefing of leading cases in constitutional law.

Pcl. 402.—American Constitutional Law. 3 hours. 3 credits. LEAKE. The second half of the course Pcl. 401-402.

Pcl. 403.—International Law. 3 hours. 3 credits. DAUER. The first half of the course Pcl. 403-404.

Pcl. 403-404: The law of peace; case study of the application of international law in national courts; the subjects and objects of international law. Case study of the so-called law of war and the law of neutrality.

Pcl. 404.—International Law. 3 hours. 3 credits. DAUER. The second half of the course Pcl. 403-404.

Pcl. 405.—History of Political Theory. 3 hours. 3 credits. CAWTHON. The first half of the course Pcl. 405-406.

Pcl. 405-406: History of ancient, medieval, and modern political theories.

Pcl. 406.—History of Political Theory. 3 hours. 3 credits. CAWTHON. The second half of the course Pcl. 405-406.

Pcl. 407.—Comparative Government. 3 hours. 3 credits. DAUER. The first half of the course Pcl. 407-408.

Pcl. 407-408: Government of England, the British Commonwealth, France, Germany, Italy and Russia.

Pcl. 408.—Comparative Government. 3 hours. 3 credits. DAUER. The second half of the course Pcl. 407-408.

Pcl. 409.—American Foreign Policy. 3 hours. 3 credits. LAIRD.

Pcl. 411.—Public Administration. 3 hours. 3 credits. LAIRD. The first half of the course Pcl. 411-412.

Pcl. 412.—Public Administration. 3 hours. 3 credits. LAIRD. The second half of the course Pcl. 411-412.

GRADUATE COURSES

Pcl. 501-502.—American Constitutional Law

Pcl. 503-504.—International Law

Pcl. 505-506.—Political Theory

Pcl. 507-508.—Comparative Government

Pcl. 509-510.—International Relations

Pcl. 511-512.—American State and Municipal Administration

Pcl. 513-514.—Seminar

Pcl. 521-522.—Public Administration

POULTRY HUSBANDRY

Py. 301.—Fundamentals in Poultry Production. 2 hours, and 2 hours laboratory. 3 credits. EMMEL, MEHRHOF.

Economic importance of the industry; breeds and varieties; principles of production and exhibition judging; location and construction of buildings; breeding; hatching; brooding; rearing pullets; managing layers; feeding; marketing; diseases. One or more field trips to commercial poultry farms.

Py. 312.—Advanced Incubation, Brooding, and Rearing. 2 hours, and 2 hours laboratory. 3 credits.

A study of the embryology of the chick, different types of hatchery equipment; incubation principles and practices; brooding equipment; methods of brooding chicks; rearing pullets; and caponizing. Chick sexing and judging. One or more field trips to hatcheries, broiler plants and poultry farms.

Py. 415.—Poultry Management. 2 hours, and 2 hours laboratory. 3 credits. MEHRHOF. Prerequisite: Py. 301 or 3 hours in any other poultry husbandry course.

Systematic study of poultry farming; types, farm layouts, successful poultry farms, cost and returns in egg production, factors relating to costs and returns in egg production and investment. One or more field trips to commercial poultry farms.

Py. 416.—Poultry Management. 2 hours, and 2 hours laboratory. 3 credits. MEHRHOF. Prerequisite: Py. 301 or 3 hours in any other poultry husbandry course.

Hatchery management: location, plans, investment, cost of producing chicks, factors affecting cost of baby chicks. Broiler production: equipment and designs of broiler plants, management of broilers; costs and returns of broiler production, factors affecting costs and investments. Pullet production: layout of pullet ranges, costs and returns in rearing pullets; factors affecting cost of production. One or more field trips to hatcheries, broiler plants, and commercial poultry farms.

Py. 417.—Marketing Poultry Products. Offered only in the second semester. 2 hours, and 2 hours laboratory. 3 credits.

Preparation of eggs and poultry for market; grading, packing and storing of eggs and poultry. Study of egg and meat quality; judging eggs. Field trip to poultry markets.

Py. 427.—Advanced Poultry Judging and Poultry Breeding. 2 hours, and 2 hours laboratory. 3 credits.

Study of classification and points of excellence. Theory and practice of judging birds for egg production and exhibition. Principles of genetics applied to poultry; the laws of heredity governing standard and production characters in poultry. Methods and practices of breeding and analysis of records. One or more trips to poultry shows and poultry breeding farms.

Py. 429.—Problems in Poultry Production. 1 to 4 credits. MEHRHOF. The first half of the course Py. 429-430. Prerequisite: Permission of instructor.

Py. 429-430: Qualified students may choose a topic or problem for study. Problems that may be selected are housing and equipment, feeding, breeding, marketing, and management. Type and scope of work determine credits allowed.

Py. 430.—Problems in Poultry Production. 1 to 4 credits. MEHRHOF. The second half of the course Py. 429-430.

GRADUATE COURSES

Py. 531.—Advanced Poultry Management

Py. 570.—Poultry Research Problems

PSYCHOLOGY

CPs. 43.—Psychological Foundations of Modern Life. Offered each semester. 3 credits. HINCKLEY, WILLIAMS, VAN DUSEN.

The social and personal implications of psychology to every day living. An understanding of human motivation and one's own personality. A study of how the individual acquires and organizes sensory experiences and how these are used in the guidance of effective thinking and behavior.

Psy. 301.—Advanced General Psychology. 3 hours. 3 credits. WILLIAMS. Prerequisite: CPs. 43.

An advanced critical and constructive consideration of the topics in the field of general psychology; methods, systems, mind-body relationships, consciousness, nervous structure, behavior, mental processes, affection, emotion, volition, learning, intelligence, self.

Psy. 303.—Physiological Psychology. 2 hours, and 2 hours laboratory. 3 credits. WILLIAMS. Prerequisite or corequisite: CPs. 43.

Lectures and laboratory work on the brain, spinal cord and nerves; muscles; glands; sense organs; and structure-functional relations. Designed and taught primarily for premedical and predental students and for students interested in neurology.

Psy. 304.—Experimental Psychology. Offered each semester. 4 hours. 3 credits. WILLIAMS. Prerequisite or corequisite: CPs. 43.

Methods of psychological investigation; collection and treatment of data, individual differences, reactions, work and fatigue, sensations, perceptions, illusions, images, memory, attention, learning judgments.

Psy. 305.—Social Psychology. Offered only in the second semester. 3 hours. 3 credits. WILLIAMS. Prerequisite: CPs. 43.

Influence of the social environment upon the mental, social, moral and emotional development of the child, the adolescent, and the adult. General orientation, typical and atypical forms of behavior, social stimulations and responses, social attitudes, social adjustments, language development, personality development, and social changes.

Psy. 306.—Applied Psychology. Offered only in the first semester. 3 hours. 3 credits. WILLIAMS. Prerequisite: CPs. 43.

Application of the principles and methods of psychology to the major problems in human relations. Application to business and industry, studies in the selection of personnel, employment, job analysis, effect of conditions of work, and methods of work on productivity. Psychological factors in advertising and selling. Problems of human motivation, individual differences, and personality.

Psy. 307.—Legal Psychology. Offered only in the second semester. 3 hours. 3 credits. WILLIAMS. Prerequisite: CPs. 43.

Application of the principles and methods of psychological thinking to problems in the legal field. Effect of sensation, perception, attention, memory, suggestion on the validity of testimony. Methods of obtaining and evaluating testimony. Psychological methods of detecting guilt. Mental disorder and mental defect in relation to legal problems of responsibility and crime. Problems in the psychology of delinquency. The judge, jury and lawyer as psychological individuals.

Psy. 309.—Personality Development. Offered each semester. 3 hours. 3 credits. HINCKLEY. Prerequisite: CPs. 43.

A study of the mechanisms of personality formation, with special emphasis upon the varieties of human adjustment. The more inevitable problems of human life with their normal and abnormal solutions. The origin and modification of behavior. Processes of motivation and adjustment. Development and measurement of personality traits. Techniques of mental hygiene.

Psy. 310.—Abnormal Psychology. Offered each semester. 3 hours. 3 credits. HINCKLEY. Prerequisite: CPs. 43.

A study of the abnormal phases of mental life, and the ways by means of which the individual develops abnormal habits of thinking and acting. A survey of the signs of beginning maladjustment and procedures which should be followed to correct these tendencies. Special suggestions are given for the prevention and treatment of mental disease.

Psy. 312.—Psychology of Exceptional Children. Offered only in the first semester. 3 hours. 3 credits. WILLIAMS. Prerequisite: CPs. 43.

Individual differences, intelligence, feeble-mindedness, dull and backward children, superior and gifted children, speech and motor defects, sensory and neurological disorders, conduct problems, social and emotional maladjustments, and other topics concerning exceptional and mentally peculiar children.

Psy. 314.—History and Systems of Psychology. 3 hours. 3 credits. WILLIAMS. Prerequisite: CPs. 43.

A critical survey of the historical development of psychology from the early Greek period, with special emphasis on the contributions of the Germans, the French, the English, and representative writers as Aristotle, Descartes, Hobbes, Locke, the Mills, Fechner, Wundt, Binet, James and many others. The more recent trends, schools and systems as Structuralism, Functionalism, Behaviorism, and Gestalt Psychology.

Psy. 401.—Readings in Experimental Psychology. 3 hours. 3 credits. MOSIER. Prerequisites: CPs. 43, Psy. 304. It is advisable that this course be followed by Psy. 402.

A consideration of experimental literature in the fields of retention, conditioned response, learning, transfer of training, feeling, emotion, reaction time, and association.

Psy. 402.—Readings in Experimental Psychology. 3 hours. 3 credits. MOSIER. Prerequisites: CPs. 43, Psy. 304. While not a prerequisite, it is advisable that Psy. 401 precede this course.

A consideration of experimental literature in the fields of psychophysics, sensation, perception of form, color and space, attention, problem-solving, and the higher thought processes.

Psy. 405.—Theory of Psychological Measurement. 2 hours, and 2 hours laboratory. 3 credits. HINCKLEY. Prerequisite: CPs. 43.

Quantitative methods of experimental psychology; collection and treatment of data: correlation; prediction. History of testing, nature of measurement, characteristics of groups, reliability of tests and the concept of correlation, validity, item analysis. Practice in the construction of mental tests.

Psy. 406.—Psychological Tests. 2 hours, and 2 hours laboratory. 3 credits. HINCKLEY. Prerequisite: CPs. 43.

Tests of general intelligence, special aptitudes, personality traits, and business ability; organization and administration; methods and results; theory of test construction and scoring; practical uses of tests.

Psy. 408.—Comparative Psychology. 3 hours. 3 credits. WILLIAMS. Prerequisites: CPs. 43 and 3 other hours in psychology.

A review of the psychological experiments in which animals were used as subjects with an attempt to trace the phylogenetic development of human behavior and intelligence. Innate and learned behavior. Motivation, individual differences, social conduct and ideational activities.

GRADUATE COURSES

Psy. 501-502.—Readings in Experimental Psychology

Psy. 505. —Advanced Statistical Methods in Psychology

Psy. 506. —Psycho-Physical Theory in the Construction of Tests

Psy. 508. —Advanced Comparative Psychology

Psy. 509. —Human Motivation

Psy. 510. —Social Psychiatry

Psy. 512. —Psychology of Exceptional Children

Psy. 514. —History and Systems of Psychology

Psy. 515. —Social Psychology

SOCIOLOGY

CSy. 13.—Sociological Foundations of Modern Life. 4 hours. 4 credits. MACLACHLAN. Prerequisite: C-1.

The outlook for the individual in the modern world. Direct measurement of social effects of invention and technological change in modern America. The effects of the metropolitan epoch on social institutions. A review of the American regions as cultural environments and challenges to citizenship in the future.

Sy. 316.—The Field of Social Work. 2 hours. 2 credits. MACLACHLAN and STAFF.

Administrative and promotional social work. Detailed study of the growth of public social work agencies, 1930-1941. Study of casework techniques, of the range of duties of social workers in modern public and private administration. Field analysis of public welfare agencies in Florida.

Sy. 317.—Methods in Social Work. 2 hours. 2 credits. MACLACHLAN and STAFF.

Intended primarily for extension teaching. An advanced survey of methods of dealing with the problems of field casework and of social work administration.

Sy. 322.—The Child in American Society. 3 hours. 3 credits.

A study of the social adjustment of children in a changing world. Factual study of social situations in American life as they affect children. Emphasis is upon the adjustment and development of the normal child, with attention to the problems of abnormal and maladjusted children. The course provides factual sociological materials designed to supplement, rather than to duplicate, parallel courses in Education and Psychology.

Sy. 332.—Public Health and Sanitation. 3 hours. 3 credits. EHRMANN and special lecturers.

Brief history of public health measures from ancient to modern times. Fundamental relation of man to his microbic enemies and physical environment. Sanitation. Organization, powers, functions, and accomplishments of special health departments: federal, state and local agencies.

Sy. 337.—Cultural Anthropology. Offered only in the second semester. 3 hours. 3 credits. EHRMANN.

Physical anthropology: physical characteristics of prehistoric and modern man; race distinction; distribution of races; a critical analysis of racial theories—Aryanism, Nordicism, Nazism. Archaeology. Cultural anthropology: the development of culture; a comparative study of representative cultures. The American Indian. The Timucua and Seminole Indians of Florida.

Sy. 344.—Marriage and the Family. Offered only in the first semester. 3 hours. 3 credits. EHRMANN.

The nature and development of domestic institutions. Problems of adjustment to modern conditions. Changes in marital and domestic relations with particular emphasis on preparation for marriage. The status of women and laws pertaining to marriage in Florida. Divorce, family disorganization, child training.

Sy. 364.—Latin American Civilization. 3 hours. 3 credits. ASHTON.

A lecture course with collateral reading. Emphasis on present social forces of the entire continent with regard to the future development of civilization in the regions.

Sy. 421.—Rural Sociology. 3 hours. 3 credits. MACLACHLAN.

American rural life and the changing regions. Major trends in relation to resources and problems. Leadership and development in the new order. Rural social and economic planning, pro and con. The rural resources of Florida.

Sy. 424.—Criminology. 3 hours. 3 credits.

Nature and causes of crime; punishment, treatment, prevention. Sociological aspects of criminal law and procedure.

Sy. 426.—The City in American Life. 3 hours. 3 credits. MACLACHLAN.

A study of the rising cities of America in their effects upon individuals and social institutions. Cultural change in American life as related to the sweep of invention and the dominance of the metropolitan region. The cities of 1940 are examined as centers of social change and of challenge to education, government, and other group realities. The principles of city and regional planning are reviewed via case studies of cities, and criticized in relation to their demands upon citizenship.

Sy. 441.—Advanced Social Theory. 3 hours. 3 credits.

Sy. 442.—Applied Sociology. 3 hours. 3 credits.

Theories developed in previous courses applied to a long-term program of improvement. Social investigation as the basis of social planning. Outstanding achievements in Europe and America.

Sy. 443.—The American Negro. 2 hours. 2 credits. EHRMANN.

Social, economic, and political aspects of racial problems in the United States with particular emphasis on the American negro. Brief history of the negro from early days of slavery to the present. Contrast between the cultures of the whites and the negroes in the North and South. Racial segregation and discrimination. The role of the negro in southern culture today.

Sy. 447.—Social Research and Investigation. 3 hours. 3 credits. MACLACHLAN.

The study and application of current methods of research in sociology. Study of procedures and organization of research organizations at work in the United States.

Sy. 450.—Population and Public Affairs. 3 hours. 3 credits. MACLACHLAN.

A study of the dramatic social effects of population changes in the modern world. The problems created by the rapid current changes in American population and a survey of methods of studying the relation of population changes and social trends.

Sy. 452.—American Culture Today. 3 hours. 3 credits. MACLACHLAN.

Advanced study of the regional patterns of social reality in modern America. Close analysis of leading questions of public policy as affected by population trends, technological changes and cultural adjustments. Readings in major concerns of American citizenship, with emphasis upon the role of higher education, of the professions and of public opinion in a metropolitan epoch.

Sy. 490.—The South Today. 3 hours. 3 credits. MACLACHLAN.

The social resources and challenges of the modern South. Measures of southern culture. The place of the South in the nation. Programs and plans for the region reviewed. A broad view of the foundations of southern life.

GRADUATE COURSES

Sy. 511.—Problems of Child Welfare

Sy. 515.—Social Legislation

Sy. 521.—Rural Sociology

Sy. 523.—Social Disorganization

Sy. 524.—Criminology

Sy. 526.—City in American Life

Sy. 531.—Development of Social Thought

Sy. 542.—Applied Sociology

Sy. 544.—Marriage and the Family

Sy. 548.—Community Organization

Sy. 550.—Population Problems

Sy. 560.—Special Topics

Sy. 570.—Social Research

Sy. 590.—The South Today

SOILS

Sls. 301.—Soils. 2 hours, and 2 hours laboratory. 3 credits. SMITH and HENDERSON. Prerequisites: Acy. 125-126 or Cy. 101-102.

The nature and properties of soils with elementary treatment of genesis, morphology and classification. Soil types and problems in Florida.

Sls. 302.—Soil Fertility. 2 hours, and 2 hours laboratory. 3 credits. SMITH. Prerequisites: Sls. 301.

General principles of soil fertility. The physical, chemical and biological factors affecting soil fertility and crop production. Studies on samples of soil from the home farm; commercial fertilizers, manures, green manures and organic matter maintenance, crop rotations and permanent soil fertility.

Sls. 401.—Soil Morphology and Classification. 1 hour, and 4 hours laboratory. 3 credits. HENDERSON. Prerequisite: Sls. 301.

Soil genesis, morphology and classification including mapping; physical and chemical composition and reactivity of the important soils of Florida and of the United States in relation to their proper management as land surface units.

Sls. 402.—Advanced Soil Fertility. 3 hours. 3 credits. SMITH. Prerequisite: Sls. 302.

Soil and plant relationships especially from the standpoint of normal growth under field conditions; interrelationships of chemistry, physics and microbiology; mineral and organic balance, the role of trace elements; deficiency symptoms; quality production; fertilizer materials; placement and cultural relationships.

Sls. 405.—Soil Microbiology. 3 hours. 3 credits. SMITH. Prerequisites or corequisites: Sls. 302 and Bcy. 301.

Occurrence and activities of soil microorganisms and their influence on soil fertility.

Sls. 408.—Soil and Water Conservation. Identical with Ag. 408. 2 hours, and 2 hours laboratory. 3 credits. ALLISON and FRAZIER ROGERS. Prerequisites: Sls. 301, Ag. 301. Prerequisite or corequisite: Sls. 302.

The social and economic aspects of soil deterioration. Principles involved in soil conservation, and methods of control as applied to Florida, will be carefully developed. Given jointly with the Department of Agricultural Engineering.

Sls. 420.—Special Problems in Soils. 2 to 6 hours laboratory. 1 to 3 credits. SMITH.

Research problems in soils for qualified students in all departments of the College of Agriculture.

Sls. 491.—Soils Seminar. Offered each semester. 1 hour. 1 credit. ALLISON.

Assigned reading, reports and discussion of recent developments in soil science.

GRADUATE COURSES

Sls. 501.—Advanced Soil Microbiology

Sls. 502.—Soil Chemistry

Sls. 507.—Advanced Special Soils

Sls. 570.—Research in Soil Fertility

Sls. 571.—Research in Soil Physics

Sls. 572.—Research in Soil Chemistry

Sls. 573.—Research in Soil Microbiology

Sls. 574.—Research in Land Use

SPANISH

IMPORTANT: With the exception of CSh. 33-34 and Sh. 201-202, all the courses in Spanish may be taken either semester for credit. In special instances Sh. 202 may by taken—with permission of the instructor—even though the student has not had Sh. 201. In all other courses the first semester is not a prerequisite for the second semester.

CSh. 33.—Reading of Spanish. 3 hours. 3 credits. ASHTON, HATHAWAY. The first half of the course CSh. 33-34. Open to those students who have had no previous work in Spanish.

CSh. 33-34: Introduction to materials involved in the reading and speaking of Spanish, with special reference in content to South America.

CSh. 34.—Reading of Spanish. 3 hours. 3 credits. ASHTON, HATHAWAY. The second half of the course CSh. 33-34.

Sh. 201.—Second-Year Spanish. 3 hours. 3 credits. ASHTON, HATHAWAY. The first half of the course Sh. 201-202. Prerequisite: CSh. 33-34 or equivalent.

Sh. 201-202: Readings in representative Spanish and Latin-American literature of moderate difficulty. Conversation practice.

Sh. 202.—Second-Year Spanish. 3 hours. 3 credits. ASHTON, HATHAWAY. The second half of the course Sh. 201-202.

Sh. 303.—Masterpieces of Spanish Literature. 3 hours. 3 credits. ASHTON. Prerequisite: Sh. 201-202 or permission of instructor.

Reading and discussion of such eminent writers as Juan Ruiz, Rojas, Cervantes, and Lope de Vega. (Provision will be made for those students who wish to study South American literature.)

Sh. 304.—Masterpieces of Spanish Literature. 3 hours. 3 credits. ASHTON. Prerequisite: Sh. 201-202 or permission of instructor.

Reading and discussion of such eminent writers as Perez Galdos, and the Nobel Prize winners Echegaray and Benavente.

Sh. 313.—Advanced Composition and Conversation. 3 hours. 3 credits. ASHTON. The first half of the course Sh. 313-314. Prerequisite: Sh. 201-202 or permission of instructor.

Sh. 313-314: Training and practice in oral and written expression in Spanish.

Sh. 314.—Advanced Composition and Conversation. 3 hours. 3 credits. ASHTON. The second half of the course Sh. 313-314. Prerequisite: Sh. 201-202 or permission of instructor.

Sh. 323.—Commercial Spanish. 3 hours. 3 credits. HAUPTMANN. Prerequisite: Sh. 201-202 or permission of the instructor.

Writing of business letters, circulars, and advertisements, with special emphasis upon South American usages.

Sh. 324.—Commercial Spanish. 3 hours. 3 credits. HAUPTMANN. Prerequisite: Sh. 201-202 or permission of instructor.

Further attention to business letters, and a study of commercial documents and business practices, stress being placed on those of South America.

Sh. 403.—Literature of the Golden Age. 3 hours. 3 credits. HAUPTMANN. Prerequisite: Sh. 303-304 or permission of the instructor.

A study of the leading dramatists and prose writers of the sixteenth century.

Sh. 404.—Literature of the Golden Age. 3 hours. 3 credits. HAUPTMANN. Prerequisite: Sh. 303-304 or permission of the instructor.

A study of the leading dramatists and prose writers of the seventeenth century.

Sh. 405.—Contemporary Spanish Literature. 3 hours. 3 credits. HAUPTMANN. Prerequisite: Sh. 303-304 or permission of the instructor.

Lectures and readings in the leading writers of the late nineteenth century.

Sh. 406.—Contemporary Spanish Literature. 3 hours. 3 credits. HAUPTMANN. Prerequisite: Sh. 303-304 or permission of the instructor.

Lectures and readings in the leading writers of the early twentieth century.

Sh. 407.—South American Literature. 3 hours. 3 credits. ASHTON. Prerequisite: Sh. 303-304 or permission of instructor.

Reading of representative excerpts from Spanish-American Literature.

Sh. 408.—South American Literature. 3 hours. 3 credits. ASHTON. Prerequisite: Sh. 303-304 or permission of instructor.

Outstanding authors and literary movements in Spanish America.

Sh. 413.—Phonetics. 3 hours. 3 credits. HAUPTMANN. Prerequisite: Permission of the instructor.

Training and practice in the precise pronunciation of Spanish. Preliminary study of phonetics.

Sh. 414.—Phonetics. 3 hours. 3 credits. HAUPTMANN. Prerequisite: Permission of the instructor.

Training and practice in the precise and fluent speaking of Spanish.

Sh. 430.—Individual Work. Variable credit. HAUPTMANN.

Sh. 430 makes it possible for a student to study, for credit, certain phases of Spanish literature, language, and civilization for which there are no special course offerings. Through this means a student can complete an undergraduate major or graduate minor. Sh. 430 may be elected for additional credit in subsequent sessions. Students will be helped to plan a definite program, and will meet the instructor for frequent conferences.

GRADUATE COURSES

Sh. 501-502.—Old Spanish

Sh. 503-504.—Golden Age

Sh. 505-506.—Contemporary Spanish Literature

Sh. 509. —Contemporary Latin-American Literature.

Sh. 530. —Individual Work

SPEECH

In addition to the courses listed below the Department of Speech maintains a Speech Clinic which offers individual assistance to students desiring aid in overcoming speech defects. Applicants for this service should communicate as soon as possible with Professor Constans or Professor Hale.

CSc. 33.—Effective Speaking. Offered each semester. 4 hours. 4 credits. STAFF. Prerequisite: C-3. Prerequisite or corequisite to advanced courses in Speech.

Designed to aid the student through demonstration and practice to talk effectively to a group.

Sch. 301.—Advanced Public Speaking. Offered each semester. 3 hours. 3 credits. CONSTANS. Prerequisite: CSc. 33.

Structure, style, and delivery of speeches for formal occasions, with special emphasis on the psychology of audience persuasion. Practice in speaking before off-campus audiences.

Sch. 303.—Argumentation and Debating. 3 hours. 3 credits. HOPKINS. Prerequisite or corequisite: CSc. 33.

A study of the principles of argumentation and their application to issues of current public interest, with special reference to the national varsity debate question. All students expecting to join the debate squad should take this course.

Sch. 304.—Argumentation and Debating. 3 hours. 3 credits. HOPKINS. Prerequisite: Sch. 303.

A continuation of Sch. 303. This course is devoted to meeting the practical problems of debate.

Sch. 307.—Interpretation of Literature. 3 hours. 3 credits. HALE. Prerequisite or corequisite: CSc. 33.

Voice training: exercises for developing the effectiveness of the body and voice; oral reading of short stories and narrative poetry.

Sch. 308.—Interpretation of Literature. 3 hours. 3 credits. HALE. Prerequisite: Sch. 307, or consent of instructor.

Advanced oral interpretation of lyric poetry, dialect readings, novels, plays; arrangement and presentation of public programs.

Sch. 311.—Speech Training for the Radio. 4 hours. 3 credits. GEISENHOF. Prerequisite or corequisite: CSc. 33 and consent of instructor.

Study of vocal considerations for all uses of the microphone; writing and presentation of announcements, addresses, and radio continuity; preparation of radio drama.

Sch. 312.—Courtroom Speaking. 3 hours. 3 credits. CONSTANS. Prerequisite: CSc. 33.

Reading and analysis of courtroom speeches by famous lawyers, and presentation of original arguments based upon hypothetical cases. Designed primarily for students who contemplate entering Law. Hicks, *Famous American Jury Speeches.*

Sch. 314.—Types of Public Discussion. Offered only in the first semester. 2 hours. 2 credits. HOPKINS. Prerequisite: CSc. 33 or consent of instructor.

Study and practice in the principles and methods of group discussion. Special attention given to panel and open-forum discussion. How to use parliamentary procedure.

Sch. 403.—One-Act Play. 3 hours. 3 credits. CONSTANS. Prerequisite: CSc. 33.

The one-act play as a type of drama; the reading and criticism of the best one-act plays by contemporary writers; the technique of play-writing.

Sch. 404.—Dramatic Production. 3 hours. 3 credits. HALE. Prerequisite: CSc. 33.

Consideration of voice, line reading, and the principles of character interpretation; the problem of directing, stage equipment, costuming, lighting, and make-up. Rehearsal of plays.

Sch. 405.—Famous American Speakers. 3 hours. 3 credits. GEISENHOF. Prerequisite: Sch. 301, or Sch. 303.

Speeches of the greatest American authors studied against the background of their lives and the issues of their times, with special emphasis on present political speeches.

Sch. 406.—Famous British Speakers. 2 hours. 2 credits. GEISENHOF. Prerequisite: Sch. 301, or Sch. 303.

Speeches of the great British authors studied against the background of their lives and the issues of their times.

Sch. 417.—Correction of Speech Defects. 3 hours. 3 credits. HALE. Prerequisite: CSc. 33 or consent of instructor.

A beginning course in the recognition and correction of common speech defects; especially designed for teachers and those planning to enter the teaching profession. The problem of individual language difficulties and the diagnostic and corrective procedure in cases of lisping, indistinct enunciation, pitch and quality difficulties, and foreign accent will be presented. Observing and working with persons in the Speech Clinic.

Sch. 418.—Correction of Speech Defects. 3 hours. 3 credits. HALE. Prerequisite: Sch. 417.

A continuation of Sch. 417. The diagnostic and corrective procedure in cases of deafness, paralysis, emotional instability, stuttering, and delayed speech will be presented. Observing and working with persons in the Speech Clinic.

VETERINARY SCIENCE

Vy. 301.—Veterinary Anatomy and Physiology. 2 hours, and 2 hours laboratory. 3 credits. SHEALY.

The skeleton; articulations; muscles; circulatory, digestive, urinogenital, respiratory, and nervous systems; endocrine glands; special senses.

Vy. 401.—Livestock Diseases and Farm Sanitation. 2 hours. 2 credits. SHEALY.

Control of the principal diseases of farm animals; dehorning, castration, restraint, and practical methods of farm sanitation.

Vy. 402.—Poultry Diseases. 2 hours, and 2 hours laboratory. 2 or 3 credits. EMMEL. Offered in alternate years.

Causes, symptoms, methods of prevention, and treatment of diseases of poultry.

GRADUATE COURSES

Vy. 543.—Problems in Animal Pathology

Vy. 545.—Problems in Animal Parasitology

The University Record

of the

University of Florida

Bulletin of the

Graduate School

With Announcements for the Year 1941-42

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The Record comprises:

> The Reports of the President to the Board of Control, the bulletins of information, announcements of special courses of instruction, and reports of the University Officers.

These bulletins will be sent gratuitously to all persons who apply for them. The applicant should specifically state which bulletin or what information is desired. Address

THE REGISTRAR, University of Florida
Gainesville, Florida

Research Publications.—Research publications will contain results of research work. Papers are published as separate monographs numbered in several series.

There is no free mailing list of these publications. Exchanges with institutions are arranged by the University Library. Correspondence concerning such exchanges should be addressed to the University Librarian, University of Florida, Gainesville, Florida. The issue and sale of all these publications is under the control of the Committee on Publications. Requests for individual copies, or for any other copies not included in institutional exchanges, should be addressed to

THE COMMITTEE ON UNIVERSITY PUBLICATIONS
University of Florida
Gainesville, Florida

CONTENTS

PAGE

Graduate School Calendar 436
Instructions for Graduate Students 437
Administrative Officers 438
The Graduate Council 438
Teaching Faculty 438
General Information 442
Graduate Assistantships and Scholarships 443
Requirements for the Master's Degree 445
Requirements for the Degree of Doctor of Philosophy 447
Departments of Instruction, Graduate Courses 449
- Agricultural Chemistry 449
- Agricultural Economics 449
- Agricultural Engineering 449
- Agronomy 450
- Animal Production and Nutrition 450
- Architecture 450
- Bacteriology 451
- Biology 452
- Botany 454
- Chemical Engineering 455
- Chemistry 455
- Civil Engineering 457
- Dairying 458
- Economics 458
- Education 460
- Electrical Engineering 462
- English 463
- Entomology 464
- French 465
- German 466
- Health and Physical Education 466
- History 467
- Horticulture 468
- Industrial Engineering 468
- Journalism 468
- Mathematics 469
- Mechanical Engineering 470
- Painting 471
- Pharmacognosy 471
- Pharmacology 472
- Pharmacy 473
- Philosophy 473
- Physics 474
- Plant Pathology 475
- Political Science 475
- Poultry Husbandry 476
- Psychology 476
- Sociology 477
- Soils 478
- Spanish 478
- Veterinary Science 479

Summary of Degrees Granted and Enrollment 479

REGULAR SESSION, 1941-42

FIRST SEMESTER

1941

September 1, Monday	Last day for making application for admission for first semester.
September 3 - September 10	Preliminary registration for all students who have previously attended the University of Florida.
September 10, Wednesday	1941-42 Session begins officially.
September 10 - September 13 Wednesday - Saturday	Registration period.
September 15, Monday, 8 a.m.	Classes for 1941-42 Session begin; late registration fee of $5 for all students registering on or after this date.
September 20, Saturday, 12 noon	Last day for registration for the first semester, and for adding courses.
September 27, Saturday, 12 noon	Last day for submitting resignation and receiving any refund of fees.
October 11, Saturday, 12 noon	Last day for making application for a degree to be conferred at the end of the first semester.
November 8, Saturday	Georgia-Florida football game in Jacksonville. Classes suspended.
November 22, Saturday	Homecoming. Classes suspended.
Thanksgiving Day	To be announced.
December 3, Wednesday, 5 p.m.	Last day for dropping courses without receiving grade of E and being assessed failure fee.
December 20, Saturday, noon	Christmas Recess begins.

1942

January 5, Monday, 8 a.m.	Christmas Recess ends.
January 5, Monday, 5 p.m.	Last day for graduate students graduating at the end of the first semester to submit theses to the Dean.
January 19, Monday	Second semester registration begins for graduate students. Late registration fee of $5 for not registering according to the announcements in the Orange and Blue Bulletin.
January 28, Wednesday, 4 p.m.	First Semester ends.
January 29 - January 30 Thursday - Friday	Inter-Semester days.
January 30, Friday, 10 a.m.	Conferring of degrees.

SECOND SEMESTER

January 31, Saturday, 8 a.m. - 5 p.m.	Registration for second semester for new students only. Last day for all students to pay registration fees for second semester without being assessed $5 late registration fee.
February 2, Monday, 8 a.m.	Classes begin. Late registration fee, $5.
February 7, Saturday, 12 noon	Last day for registration for second semester, and for adding courses.
February 9, Monday, 4 p.m.	Last day for paying failure fees.
February 14, Saturday, 12 noon	Last day for making application for a degree to be conferred at end of second semester.
April 9, Thursday, 8 a.m.	Spring Recess begins.
April 13, Monday, 8 a.m.	Spring Recess ends.
April 22, Wednesday, 5 p.m.	Last day for dropping courses without receiving grade of E and being assessed failure fee.
April 29, Wednesday, 5 p.m.	Last day for graduate students graduating at the end of the semester to submit theses to Dean.
May 31, Sunday	Baccalaureate Sermon.
June 1, Monday	Commencement Convocation.

INSTRUCTIONS FOR GRADUATE STUDENTS

1. Correspond with the Dean and if necessary with the head of the department in which you propose to take your major work.

2. If you are found eligible and decide to come to the University of Florida, have the Registrar of your school send a transcript of your work to the Registrar at the University. This should be at least a month before the date for registration, *and it must be on file before the student will be allowed to register.*

3. At the proper time, register with the Dean. He will give you blank form No. 1 to take to your department head. Either the head of the department or some other professor in this department will become the professor of your major subject and will suggest courses for which you should register for the session. Take this blank to the Dean and complete your registration.

4. See that the language requirements are satisfied at the proper time.

5. Early in your last term before graduation, notify the Registrar that you are a candidate for a degree. See calendar for "Last day for making application for a degree".

6. When you are ready to put the thesis in final form, get instructions at the Dean's office. Watch your time. Consult the calendar.

7. Consult the professor of your major subject and your special supervisory committee for guidance.

8. Always feel free to seek information at the Dean's office if you are not certain as to the interpretation of any requirement.

ADMINISTRATIVE OFFICERS

John James Tigert, M.A. (Oxon.), Ed.D., D.C.L., LL.D., D.Litt., L.H.D., President of the University

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Harley Willard Chandler, M.S., Dean of the University

Richard Sadler Johnson, B.S.P., Registrar

Penelope Griffin, B.A., Secretary

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Robert Crozier Williamson, Ph.D., Head Professor of Physics

TEACHING FACULTY

Offering Courses Listed in This Bulletin

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GENERAL INFORMATION

ADMINISTRATION

The affairs of the Graduate School are administered by the Graduate Council, which consists of the Dean as *ex-officio* chairman, and certain members of the faculty, who are appointed annually by the President.

ADMISSION

To be admitted to the Graduate School an applicant must be a graduate of a standard college or university and have a foundation in the major subject sufficient in quantity and quality to be satisfactory to the department in which the student proposes to major.

If the student cannot meet these two requirements, he may nevertheless be permitted to register provisionally, and demonstrate by a qualifying examination and a semester's work, his preparation for and his ability to do graduate work. Such students often will be required to spend longer than the prescribed time in completing the requirements for the degree. It is permissible for well-qualified students to take courses in the Graduate School without becoming candidates for an advanced degree.

REGISTRATION

All graduate students, old or new, are required to register in the Office of the Dean on the regular registration days as indicated in the bulletin. The student should consult in advance the Dean and the head of the department in which he proposes to major, and inquire if he is eligible to register for this work. A complete transcript of all undergraduate and graduate work should be transmitted to the Registrar, at least one month before the beginning of the session, by the Registrar of the institution in which the credits have been earned.

The transcript must be in the office of the Registrar before the student will be allowed to register. If the student seems eligible, he will be referred by the Dean to the head of the department concerned. Either the head of the department or some professor in that department will become the professor of the major subject for the student, and will plan the courses for which he is to register. A blank form upon which the major professor approves the courses is furnished at the Dean's office.

ABSTRACT

Beginning with the mid-year Commencement, 1941-42, each thesis and each dissertation is to be accompanied by a separate summary or abstract. The student should consult the Graduate Office for details.

FEES

A registration fee of $21.25 for each semester is required of all students; for the summer session this fee is $18 for each term. All students pay a diploma fee of $5 before graduation. At the time when the thesis is submitted to the Dean, the student will also have to pay $4 for binding two copies of the thesis or the dissertation.

Students from other states or countries who have not established residence in the State of Florida are required to pay an additional fee of $50 for each semester of the regular session and an additional fee of $10 for each term of the summer session.

Holders of graduate assistantships and graduate scholarships are exempt from the fee for non-Florida students, but not from breakage fees.

Some fees are optional: for instance, the student activity fee. If a student wishes the privileges that go with this fee, he must pay the fee in advance.

PHYSICAL EXAMINATION

Students enrolling in the University for the first time are furnished by the Registrar's Office a physical examination form which is to be completed by the family physician and returned to the Office of the Registrar. On admission, the student is given a careful physical examination by the University physician.

GRADUATE ASSISTANTSHIPS AND SCHOLARSHIPS

With the Annual Stipend

AGRICULTURE:
- Agricultural Economics—One Graduate Assistant in Farm Management ..... $ 450
- Botany and Bacteriology—
  - One Graduate Assistant in Bacteriology 450
  - One Graduate Assistant in Botany 450
- Entomology—
  - One Graduate Assistant in Entomology 450
  - One Graduate Assistant, Assistant Supervisor, Pest Control Division 600
  - One Graduate Assistant, Graduate Member, Pest Control Division 480
- Horticulture—One Graduate Assistant 450
- Soils—One Graduate Assistant 450

ARCHITECTURE:
- One Graduate Assistant 450

BIOLOGY AND GEOLOGY:
- Three Graduate Assistants at $450 each 1,350

CHEMISTRY:
- One Graduate Assistant in Agricultural Chemistry 450
- Three Graduate Assistants in Chemistry at $450 each 1,350
- Four Research Assistants in Naval Stores at $600 each 2,400

ECONOMICS:
- Two Graduate Assistants at $450 each 900

EDUCATION:
- Two Graduate Assistants at $450 each 900
- Two Graduate Asssitants at $300 each 600
- Two Graduate Assistants at $300 each (Sloan Fund) 600

ENGINEERING:
- One Graduate Assistant in Chemical Engineering 450
- One Heating Plant Assistant in Chemical Engineering 450
- Civil Engineering—Two Graduate Assistants at $450 each 900
- Electrical Engineering—One Graduate Assistant 450
- Mechanical Engineering—One Graduate Assistant 450

ENGLISH:
- Two Graduate Assistants at $450 each 900

MATHEMATICS:
- One Graduate Assistant 450

PHARMACOGNOSY AND PHARMACOLOGY:
- Two Graduate Assistants at $450 each 900

PHARMACY:
- Two Graduate Assistants at $450 each 900

PHYSICS:
- Three Graduate Assistants at $450 each 1,350

PSYCHOLOGY:
- One Graduate Assistant 450

GENERAL:
- Ten Graduate Scholarships at $300 each 3,000

There are several Teaching Graduate Assistantships available in the General College. Application should be made to the Dean of the General College.

The Graduate Scholarships may be in any department that offers major work for a master's degree. Application must be filed not later than March 15. Students accepting these scholarships are not permitted to take other remunerative positions.

Graduate Scholarships are administered by the Office of the Dean. Graduate Assistantships are handled by the departments.

FELLOWSHIPS

(Additional information concerning these fellowships may be secured from the Dean of the Graduate School.)

Freeport Sulphur Company Fellowship.—This fellowship established by the Freeport Sulphur Company has for its object investigations for determining the value of sulphur in the control of poultry parasites. The work is under the supervision of the Departments of Entomology and Animal Industry.

The Napoleon B. Broward and the William S. Jennings Fellowships.—The investigations conducted under these fellowships, established by the United States Sugar Corporation, have for their object the development of additional data with respect to the soil, water, climatic, general agricultural, and other characteristics of the Florida Everglades, as related to the efficient management and conservation of the various soils found in that area, for agricultural purposes.

Cyanamid Fellowship.—This fellowship, established by the American Cyanamid Company, is to be devoted to investigations having for their principal object a study of the physical and chemical behavior of Acro Cyanamid, both in the fertilizer mixture and in the soil. The work of the fellowship is under the supervision of the Department of Soils.

Florida Federation of Garden Clubs Horticultural Fellowship.—This fellowship, established by the Florida Federation of Garden Clubs, has for its object the investigation of special problems confronting gardening in Florida. The work is under the direction of the Department of Horticulture.

Rockefeller Foundation Fellowship.—This fellowship, established by the International Health Division of the Rockefeller Foundation, has for its object a biological study of malarial mosquitoes. The work of the fellowship is under the supervision of Dr. Mark F. Boyd, of the Rockefeller Foundation and Director of the Station for Malaria Research, Florida State Board of Health in Tallahassee, and the Department of Entomology.

REQUIREMENTS FOR THE MASTER'S DEGREE

Degrees Offered.—Master of Arts; Master of Arts in Architecture; Master of Arts in Education; Master of Science; Master of Science in Agriculture; Master of Science in Engineering; and Master of Science in Pharmacy.

Residence Requirement.—The student must spend at least one entire academic year at the University as a graduate student devoting his full time to the pursuit of his studies. If there is a break in the student's work, his whole course must be included within a period of seven years, unless the Supervisory Committee recommends otherwise.

Transfer of Credits.—Under certain conditions transfer of a limited number of credits to the University will be allowed; but the final acceptance of credits from other institutions is subject to the approval of the student's Supervisory Committee. Transferred credits may reduce the course requirement but not the residence requirement, and work they represent shall be included in the final examination.

Work Required.—The work for the master's degree shall be a unified program with a definite objective, consisting of twenty-four semester hours or the equivalent, at least half of which shall be in a single field of study and the remainder in related subject matter as determined by the student's Supervisory Committee. The principal part of the course work for the master's degree shall be designated strictly for graduates. However, in the case of related subject matter, courses numbered 300 and above may be offered upon the approval of the Supervisory Committee.

In addition to the course work, the student will be required to prepare and present a thesis (or equivalent in creative work) acceptable to the Supervisory Committee. The thesis shall be submitted to the Dean or the Graduate Council for approval. The student should consult the Dean's office for instructions concerning the form of the thesis. Two copies of this thesis shall be in the hands of the Dean on or before the dates specified in the University Calendar. These copies are deposited in the Library if the thesis is accepted.

Grades.—Passing grades for students registered in the Graduate School are A and B. All other grades are failing.

Language Requirement.—

1. *Foreign Language.*—A reading knowledge of a foreign language is left to the discretion of the student's Supervisory Committee. When a foreign language is required the examination will be conducted by the language department concerned. The requirement must be satisfied before the beginning of the last semester. A student in the regular session must pass the language examination by *March 15* if he expects to graduate at the end of the first summer term of that year, and by *April 20* if he expects to graduate at the end of the second summer term. In case the student is completing all his work in the summer terms, the foreign language requirement must be satisfied before the beginning of the fourth short summer term. If the student is majoring in a foreign language, that language cannot be used to satisfy this requirement.

2. *English Language.*—The effective use of the English language as determined by the student's Supervisory Committee is required of all candidates for the master's degree.

Admission to Candidacy.—Whether an applicant has been provisionally admitted or regularly admitted, his Supervisory Committee shall review his entire academic record at the end of his first semester or summer session of residence work. In addition to the approval of the committee, a formal vote of the principal department concerned will be

necessary to admit the applicant to candidacy, to fix definitely the additional residence and course requirements, and to approve the program the applicant has submitted.

Supervisory Committee.—The Dean shall appoint a special Supervisory Committee for each student consisting of not less than three members. The professor of the principal subject will be chairman of this committee. The Dean is an *ex-officio* member of all Supervisory Committees. The many important duties of the Supervisory Committee are given under several of the items relating to the requirements for the master's degree.

General Examination.—It will be the duty of the Special Supervisory Committee, when all work is complete or practically complete, including the regular courses and the thesis, to conduct a general examination, either written or oral, or both, to embrace: first, the thesis; second, the major subject; third, the minor or minors; fourth, questions of a general nature pertaining to the student's field of study. The Committee shall report in writing to the Dean not later than one week before the time for the conferring of the degree if all work has been completed in a satisfactory manner and the student is recommended for the degree.

Work Done in Absentia.—Credit is not given for work done *in absentia.* No courses may be taken for credit by extension or correspondence. Under the following conditions, however, the Graduate Council may vote to allow the student to finish and submit his thesis when not in residence:

(1) If he has completed his residence requirement.
(2) If he has completed his course requirements.
(3) If he has submitted while in residence a draft of his thesis and obtained the approval of his Supervisory Committee as to the substance of his thesis.
(4) If the Supervisory Committee recommends to the Graduate Council that the student be given the privilege of finishing the thesis *in absentia* and submitting it later.

(Note that all four of these conditions must be fulfilled.)

In case this privilege is granted and the final draft of the thesis is approved, it will be necessary for the student to appear and stand the final examination. His presence will also be necessary at Commencement if the degree is conferred.

Training for Government Service.—In view of the increasing importance of training for the public service at the present time, the University of Florida offers the following program for the University of Florida students who are interested in pursuing graduate work in public administration:

(1) Training in public administration should be accompanied by specific work in public offices under recognized supervision. Accordingly, the University of Florida has arranged a program which will enable the student to avail himself of facilities and specialized courses offered by approved institutions in Washington, D. C., which give such training. The procedure necessary is that the student make application by February 1, if he intends to pursue such graduate training the following fall. In February the Graduate Council of the University of Florida will consider his application. If the application is viewed favorably, the student may be permitted to register for the following year at the University of Florida, although he will pursue his scholastic work at Washington in absentia from the University of Florida. The Graduate Council should approve both the studies he undertakes in Washington and the topic for his thesis. The student will be encouraged to take courses in public administration in Washington, and to avail himself of the use of facilities which are offered for the pursual of training in government departments. The credit earned by the student during this year's work may not exceed one-half of a full year's graduate work.

(2) The student upon his return to the University of Florida will be required to complete the remaining one-half of the credit necessary for earning the master's degree. Likewise, he will be required to write his thesis under the supervision of his major professor at the University of Florida. Finally, he will remain in residence at the University of Florida for a period of at least nine months. During these nine months, however, he may take as little as one-half of

a full graduate load; the rest of his time may be devoted to work on the campus, as a graduate assistant, teaching fellow, etc., if he has secured such an award.

At the time the student is preparing to make application to the Graduate Council, he is urged to secure information about the programs of the institutions at Washington, and to make application with them for such fellowships as may be available. These fellowships are entirely under the control of the institutions in question. The program of the National Institute of Public Affairs in Washington, while limited to fifty students selected by the Institute each year, offers particular advantages to students who contemplate graduate training in public administration.

Training in Trade and Industrial Education.—The University of Florida in cooperation with the State Department of Public Instruction offers work on the graduate level in Trade and Industrial Education in the summer at Daytona Beach. Students interested should consult the *Bulletin of the School of Trade and Industrial Education.*

Summer Terms.—Three complete summer sessions, or six short summer terms, devoted entirely to graduate work, will satisfy the residence requirement. The terms need not be consecutive, but the work must be completed within seven years. The thesis must be completed and submitted to the Dean not later than three weeks before the end of the summer term in which the student expects to receive his degree.

REQUIREMENTS FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

The degree of Doctor of Philosophy is offered only in the departments of Animal Husbandry (Animal Nutrition), Biology (Zoology), Chemistry, Pharmacy, and Pharmacognosy and Pharmacology. It is expected that other departments will be added from year to year as facilities are increased.

Time and Residence.—A minimum of three academic years of resident graduate work, of which at least the last year must be spent at the University of Florida, is required of all candidates for the doctor's degree. In many cases, it will be necessary to remain longer than three years, and necessarily so when the student is not putting in his full time in graduate work.

Distribution of Work.—Two-thirds of the student's time is expected to be spent upon his major subject and the dissertation, and about one-third on his minor or minors. The student will be guided by the professor of his major subject and by his special supervisory committee in regard to his whole course of study. The Graduate Council does not specify just what courses or how many courses will be required. The work is now mainly research, and the student will be thrown largely upon his own responsibility. He is expected to familiarize himself thoroughly with his field of study, and as a result of his studies and investigations, to produce a work which will add something to human knowledge.

Minors.—The student must take one minor and may not take more than two minors. In general, if two minors are taken, the second minor will require at least one year. The first minor will require twice as much work as the second, and if only one minor is taken it will require as much work as two minors.

Special Supervisory Committee.—When the student has advanced sufficiently towards his degree, a special committee will be appointed by the Dean, of which committee the professor of the major subject will be chairman. This committee will direct, advise, and examine the student. The Dean is an *ex-officio* member of all supervisory committees.

Language Requirement.—A reading knowledge of both French and German is required of all candidates for the Ph.D. degree. The examinations in the languages are held by the language departments concerned. These requirements should be met as early as possible in the student's career and must be satisfied before the applicant can be admitted to the qualifying examination.

Qualifying Examination.—A qualifying examination is required of all candidates for the degree of Doctor of Philosophy. This examination may be held during the second term of the second year of residence. The examination is both written and oral and covers both major and minor subjects. It will be conducted by his Special Supervisory Committee. After passing the qualifying examination the student must put in at least one full academic year of residence before the degree is conferred. If the student fails in his qualifying examination, he will not be given another opportunity unless for special reasons a re-examination is recommended by his Special Supervisory Committee and approved by the Graduate Council.

Dissertation.—A satisfactory dissertation showing independent investigation and research is required of all candidates. Two typewritten copies of this dissertation must be presented to the Dean on or before the date specified in the University Calendar. If the student should be a candidate for the degree in a summer term, the thesis must be completed and submitted to the Dean not later than three weeks before the end of the term in which the student expects to receive his degree.

Printing of Dissertation.—One hundred printed copies of the dissertation must be presented to the University within one year after the conferring of the degree. Reprints from reputable scientific journals may be accepted upon the recommendation of the Special Supervisory Committee. After the dissertation has been accepted, the candidate must deposit with the Business Manager, not later than one week before the degree is conferred, the sum of $50 as a pledge that the dissertation will be published within the prescribed time. This sum will be returned if the printed copies are received within the year.

Final Examination.—After the acceptance of the dissertation and the completion of all the work of the candidate, he will be given a final examination, oral or written, or both, by his Special Supervisory Committee.

Recommendation.—If the final examination is passed, the Special Supervisory Committee will report to the Dean in writing not later than one week before the time for conferring the degree that the student has met all requirements for the degree, and that he is presented to the Graduate Council for recommendation for the degree of Doctor of Philosophy.

GRADUATE COURSES

AGRICULTURAL CHEMISTRY

Prerequisites: See Department of Chemistry.

Acy. 561.—Animal Bio-Chemistry. 2 hours, and 6 hours laboratory. 4 credits.
The chemistry of animal tissues and metabolism.

Acy. 563.—Plant Bio-Chemistry. 2 hours, and 6 hours laboratory. 4 credits.
The chemistry of plant growth and metabolism.

Acy. 570.—Research in Agricultural Chemistry. 2 to 6 hours credit. BLACK and STAFF.

AGRICULTURAL ECONOMICS

Prerequisites: The student as a rule will have received his B.S. degree in agriculture from a college of recognized standing. The student must next satisfy one or more professors in each subject which he has chosen for major and minor study that he has the necessary preparation to pursue graduate work in that subject.

As. 501.—Agricultural Economics Seminar. 2 hours. 2 credits. NOBLE and STAFF. The first half of the course As. 501-502.
As. 501-502 is a study of recent literature and research work in agricultural economics.

As. 502.—Agricultural Economics Seminar. 2 hours. 2 credits. NOBLE and STAFF. The second half of the course As. 501-502.

As. 505.—Research Problems in Farm Management. Hours to be arranged by the Head of the Department. NOBLE, REITZ.

As. 506.—Research Problems in Farm Management. Hours to be arranged by the Head of the Department. NOBLE, REITZ.

As. 508.—Land Economics. 2 hours, and 2 hours laboratory. 3 credits. HAMILTON.
Rural taxation colonization, and adjustment of rural lands to their best uses.

As. 511.—Research Problems in Marketing Agricultural Products. Hours and credit to be arranged and approved by the Head of the Department. HAMILTON.

As. 512.—Research Problems in Marketing Agricultural Products. Hours and credit to be arranged and approved by the Head of the Department. HAMILTON.

As. 514.—Advanced Marketing of Agricultural Products. 2 hours, and 2 hours laboratory. 3 credits. HAMILTON.
Study of private and coöperative agencies marketing agricultural products and commodities.

AGRICULTURAL ENGINEERING

Prerequisites: Bachelor's degree in Agriculture or Agricultural Engineering. A minimum of twenty semester hours in Agricultural Engineering.

Ag. 501.—Seminar. 2 hours. 2 credits. ROGERS.
A study of agricultural engineering problems with a review of the literature. Required of all graduate students registered in the department.

Ag. 570.—Research. 3 to 6 hours. 3 to 6 credits. ROGERS.
Special problems in agricultural engineering.

AGRONOMY

Prerequisites: A student who expects to pursue graduate work in Agronomy should present the bachelor's degree from a recognized College of Agriculture, with a major in Agronomy, or the equivalent in other related sciences. This would ordinarily mean at least twenty hours, or its equivalent, of undergraduate work in the department. The student will be held responsible for such basic undergraduate courses as are deemed necessary for the pursuit of his special graduate problem.

Ay. 551.—Conference on Special Agronomic Problems. 6 hours. 6 credits. SENN.

Special problems with field and forage crop plants, including field, laboratory or library work with conferences and reports.

Ay. 570.—Research in Plant Breeding. 6 hours. 6 credits. SENN.

Original work on a definite problem in the field of plant breeding.

Ay. 571.—Research in Crop Production. 6 hours. 6 credits. SENN.

Original work on a definite problem in the field of crop production.

ANIMAL PRODUCTION AND NUTRITION

Prerequisites: Twenty-four hours or equivalent of approved undergraduate work in Animal Husbandry.

Al. 501.—Advanced Animal Production. 2 to 5 hours. 2 to 5 credits. KIRK and SHEALY.

Studies in the production of domestic animals; breeding, feeding, management and marketing of meat animals; processing, preparation and nutritive qualities of meat.

Al. 503.—Animal Nutrition. 3 hours. 3 credits. BECKER. Prerequisites: Al. 311 (Elementary Nutrition) and Al. 312 (Feeds and Feeding).

Relative composition of feed; digestion in ruminants; development of feeding standards; protein, energy, vitamins, and mineral elements in nutrition.

Al. 505.—Live stock Records. 2 hours. 2 credits. WILLOUGHBY.

History of live stock in the South; methods of breed associations; research on selected topics.

Al. 508.—Methods in Animal Research. 2 hours. 2 credits. BECKER.

Methods employed in nutritional, feeding and management investigations with farm animals.

Al. 509.—Problems in Animal Nutrition. 1 to 4 credits. RUSOFF.

Al. 511.—Problems in Swine Production. 1 to 4 credits. KIRK and SHEALY.

Al. 513.—Problems in Beef Production. 1 to 4 credits. KIRK and SHEALY.

Al. 551.—Advanced Animal Nutrition. 2 to 5 hours. 2 to 5 credits. RUSOFF. Prerequisites: Al. 311, Cy. 301 and Cy. 302.

Special topics in proteins, carbohydrates, lipids, and enzymes.

Al. 554.—Vitamins. 2 to 5 hours. 2 to 5 credits. RUSOFF. Prerequisites: Al. 311, Cy. 301 and Cy. 302.

Historical development, properties, assays, and physiological effects.

ARCHITECTURE

Prerequisite: Bachelor's degree in Architecture.

Ae. 501.—Architectural Design. 18 hours design and research. 6 credits. WEAVER. The first half of the course Ae. 501-502. Prerequisite: Ae. 21B (Architectural Design).

Ae. 501-502 is a research course on a special phase of architectural design, selected by the student with approval of the Director.

Ae. 502.—Architectural Design. 18 hours design and research. 6 credits. WEAVER. The second half of the course Ae. 501-502.

Ae. 521.—Advanced Freehand Drawing. 6 hours studio. 2 credits. HOLBROOK. The first half of the course Ae. 521-522. Prerequisite: Ae. 31B (Freehand Drawing and Water Color).

Ae. 522.—Advanced Freehand Drawing. 6 hours studio. 2 credits. HOLBROOK. The second half of the course Ae. 521-522. Prerequisite: Ae. 521.

Ae. 525.—Advanced Water Color. 6 hours studio. 2 credits. GRAND. The first half of the course Ae. 525-526. Prerequisite: Ae. 31B (Freehand Drawing and Water Color).

Ae. 525-526 is a course in outdoor sketching from nature and advanced architectural rendering.

Ae. 526.—Advanced Water Color. 6 hours studio. 2 credits. GRAND. The second half of the course Ae. 525-526.

Ae. 531.—Historical Research. 2 hours. 2 credits. GRAND. The first half of the course Ae. 531-532. Prerequisite: Ae. 41C (Decorative Arts).

Ae. 531-532 consists of research on some historical phase or phases of architecture and allied arts, determined by the student in consultation with his advisers.

Ae. 532.—Historical Research. 2 hours. 2 credits. GRAND. The second half of the course Ae. 531-532.

Ae. 551.—Building Construction. 2 or 3 hours. 2 or 3 credits. HANNAFORD. The first half of the course Ae. 551-552. Prerequisite: Ae. 51A (Materials and Methods of Construction).

Ae. 551-552 is a research course on various types of building materials, their methods of and fitness for use in various parts of the country, with advancement of some original theories in connection with such subjects.

Ae. 552.—Building Construction. 2 or 3 hours. 2 or 3 credits. HANNAFORD. The second half of the course Ae. 551-552.

Ae. 553.—Structural Design of Buildings. 2 or 3 hours. 2 or 3 credits. HANNAFORD. The first half of the course Ae. 553-554. Prerequisite: Ae. 61B (Structural Design of Buildings).

Ae. 553-554 is a research course on a special phase of reinforced concrete or steel design and construction of buildings, with advancement of some original theories in connection with such subjects.

Ae. 554.—Structural Design of Buildings. 2 or 3 hours. 2 or 3 credits. HANNAFORD. The second half of the course Ae. 553-554.

BACTERIOLOGY

Prerequisites: Bachelor's degree, and at least twenty semester hours in bacteriology.

NOTE: By arrangement with the instructor a student may register for the following courses with the number of credits other than that indicated. Two hours laboratory work per week is required for each credit.

Bcy. 501.—Problems in Soil Bacteriology. 8 hours laboratory or its equivalent. 4 credits. CARROLL. Prerequisite: Bcy. 301 (General Bacteriology); desirable prerequisite: Cy. 262 (Organic Chemistry), or its equivalent.

A study of special problems on isolation, cultivation and identification of certain microorganisms of the soil.

Bcy. 503.—Problems in Dairy Bacteriology. 6 to 8 hours laboratory, or its equivalent. 3 or 4 credits. CARROLL. Prerequisites: Bcy. 301-302 (General and Agricultural Bacteriology) or Bcy. 304 (Pathogenic Bacteriology); desirable antecedent: Cy. 262 (Organic Chemistry), or its equivalent.

Assignments to a special phase of research pertaining to dairy problems involving activities of micro-organisms; sanitation of dairy products, etc.

Bcy. 505.—Problems in Pathogenic Bacteriology. 6 to 8 hours laboratory or its equivalent. 3 or 4 credits. CARROLL. Prerequisites: Bcy. 301 (General Bacteriology), Bcy. 304 (Pathogenic Bacteriology), or equivalents.

Bcy. 507.—Problems in Water Bacteriology. 6 to 8 hours laboratory or its equivalent. 3 or 4 credits. CARROLL. Prerequisite: Bcy. 301 (General Bacteriology), or its equivalent.

Bcy. 509.—Problems in Industrial Bacteriology. 2 hours laboratory work a week for each semester hour credit desired. A minimum of 4 credits allowed. CARROLL.

BIOLOGY

Graduate majors in Biology are limited to certain specific fields, determined by departmental and library facilities and the special interests and training of the departmental staff. In general these fields are: life history, ecological, distributional and taxonomic studies on approved groups of the local fauna; the ecological factors and biotic relationships of Florida habitats, and certain problems in mammalian and invertebrate embryology and morphology. In addition a special M.S. curriculum which stresses a knowledge of basic courses and an acquaintance with the local biota is available for qualified applicants, who are looking toward high school and Junior College teaching.

Prerequisites: Approximately thirty hours of approved undergraduate courses in Animal Biology, including at least a one-semester course in each of the following: General Biology, Comparative Vertebrate Morphology, Embryology, Invertebrate Zoology, and Genetics. Students not meeting the above requirements will be required to make up any deficiency early in their graduate work.

In addition, it is strongly advised that the student have completed at least three semester courses in two of the following fields: Botany, Chemistry, Forestry, Geology, Physics, Psychology, and Soil Science.

The Department of Biology has retained the foreign language requirement for all graduate degrees.

Bly. 505.—History of Biology. 2 hours. 2 credits. ROGERS. Prerequisite: An undergraduate major in biology. Required of all graduate majors in the department.

Bly. 506.—Biological Literature and Institutions. 2 hours. 2 credits. STAFF. Required of all graduate majors. Prerequisite: Bly. 505.

A review of the compendia, journals and bibliographic sources in the various fields of biology and a survey of the workers, collections, and special fields of research of some of the more important laboratories and museums of zoology. Considerable emphasis will be placed upon the preparation of reports and digests, and the use of bibliographic sources.

Bly. 507.—Taxonomic Studies. 1 hour, and 6 or 12 hours laboratory. 3 to 5 credits. ROGERS, HUBBELL, SHERMAN, BYERS, WALLACE, CARR, or HOBBS. The first half of the course Bly. 507-508.

Bly. 507-508 is a detailed classification of a selected group of animals, well represented in the local fauna.

Bly. 508.—Taxonomic Studies. 1 hour, and 6 or 12 hours laboratory. 3 to 5 credits. ROGERS, HUBBELL, SHERMAN, BYERS, WALLACE, CARR, or HOBBS, The second half of the course Bly. 507-508.

Bly. 509.—Zoogeography. 2 hours. 2 credits. HUBBELL.

Bly. 510.—Animal Ecology. 2 hours, and 1 or 2 half days of field or laboratory. 3 or 4 credits. ROGERS. Ordinarily Bly. 509 and 510 should be taken in sequence.

Lectures and discussions on the principles and methods of ecology with special reference to animals; field and laboratory work on the ecological measurements of the physical factors and observations on the biota of representative Florida habitats.

Bly. 511.—Florida Wild Life. 2 hours, and 6 hours field and laboratory work. 3 credits. STAFF. The first half of the course Bly. 511-512. Prerequisite: Bly. 425-426 (Animal Life of Northern Florida) and permission.

Bly. 511-512 covers studies in the application of ecological principles to specific wild-life research and to the practice of wild-life conservation.

Bly. 512.—Florida Wild Life. 2 hours, and 6 hours laboratory work. 3 credits. STAFF. The second half of the course Bly. 511-512.

Bly. 513.—Vertebrate Morphology. 1 hour, and 6 or 12 hours laboratory. 3 or 5 credits. SHERMAN. Prerequisite: An undergraduate major in biology, including Bly. 210 (Vertebrate Embryology).

Bly. 514.—Vertebrate Morphology. 1 hour, and 6 or 12 hours laboratory. 3 or 5 credits. SHERMAN. Prerequisite: Bly. 513.

Bly. 515.—Invertebrate Morphology. 1 hour, and 6 or 12 hours laboratory. 3 or 5 credits. HUBBELL or BYERS. Prerequisite: An undergraduate major in biology, including a course in Invertebrate Zoology.

Bly. 516.—Invertebrate Morphology. 1 hour, and 6 or 12 hours laboratory. 3 or 5 credits. HUBBELL or BYERS. Prerequisite: Bly. 515.

Bly. 519.—Individual Problems in Animal Biology. Hours and credits to be arranged. Thesis required. ROGERS, HUBBELL, SHERMAN, or BYERS. The first half of the course Bly. 519-520. Prerequisite: An approved major in biology.

Bly. 519-520 is required of all applicants for the master's degree. Each applicant undertakes an approved individual problem in biology the results of which will be embodied in a master's thesis. Such problems will be carried out under direction of a member of the staff. Problems may be chosen from one of the following fields: vertebrate or invertebrate morphology or embryology; classification or taxonomy of certain approved groups; natural history or distribution of a selected group of local animals; investigations of animal habitats in the Gainesville area.

Bly. 520.—Individual Problems in Animal Biology. Hours and credits to be arranged. ROGERS, HUBBELL, SHERMAN, or BYERS. The second half of the course Bly. 519-520.

Bly. 521.—Natural History of Selected Animals. 1 hour, and 6 or 12 hours laboratory or field work. 3 or 5 credits. ROGERS, HUBBELL, SHERMAN, or BYERS. The first half of the course Bly. 521-522. Prerequisite or co-requisite: Bly. 510.

Bly. 521-522 is a detailed study of the life history or life histories and ecological relationships of some species or natural group of local animals.

Bly. 522.—Natural History of Selected Animals. 1 hour, and 6 or 12 hours laboratory or field work. 3 or 5 credits. ROGERS, HUBBELL, SHERMAN, or BYERS. The second half of the course Bly. 521-522.

Bly. 523.—Natural History of Selected Animals. A second year continuation of Bly. 521-522. Hours and credits to be arranged.

Bly. 524.—Natural History of Selected Animals. Hours and credits to be arranged. Prerequisite: Bly. 523.

Bly. 533.—Problems and Concepts of Taxonomy and Nomenclature. 2 hours. 2 credits. ROGERS, HUBBELL, SHERMAN, or BYERS. The first half of the course Bly. 533-534. Prerequisites: Bly. 325 (Genetics and Evolution) and Bly. 507-508.

Bly. 533-534: A critical study of selected taxonomic synopses, revisions, and monographs with special reference to the bearing of the principles and concepts of distribution, genetics, and ecology on taxonomic problems.

Bly. 534.—Problems and Concepts of Taxonomy and Nomenclature. 2 hours. 2 credits. ROGERS, HUBBELL, SHERMAN, or BYERS. The second half of the course Bly. 533-534.

BOTANY

Prerequisites:

1. Bachelor's degree.
2. At least twenty semester hours in botany.

Bty. 501.—Problems in Advanced Taxonomy. 8 hours of field or laboratory. 4 credits. CODY. Prerequisite: Bty. 308 (Taxonomy), or its equivalent; desirable prerequisite: Bty. 401 (Plant Ecology).

This course covers an assignment of special problems, or a critical study of a specific plant family or genus; plant surveys with special emphasis on predominating flora of a community.

Bty. 503.—Problems in Plant Physiology. 2 hours, and 4 hours laboratory. 4 credits. CODY. Prerequisites: Bty. 311 (Plant Physiology), Cy. 262 (Organic Chemistry), or equivalent.

This course is a study of special physiological processes of plants; principles and methods of nutrition, respiration, etc.

Bty. 505.—Advanced Plant Histology. 1 hour, and 6 hours laboratory. 4 credits. CODY. Prerequisite: Bty. 431 (Plant Histology), or its equivalent.

Comparative methods in histological technique.

Bty. 507.—Advanced Plant Anatomy. 1 hour, and 6 hours laboratory. 4 credits. CODY. Prerequisites: Bty. 431 (Plant Histology), 432 (Plant Anatomy), or equivalents.

Special problems in plant anatomy. A prerequisite to Bty. 508.

Bty. 555.—Botany Seminar. 1 hour. 1 credit. STAFF.

This course is a study of the literature on various phases of Bacteriology, Botany and Plant Pathology, and of research methods. Required of graduate majors in Bacteriology, Botany, or Plant Pathology.

Bty. 570.—Research in Plant Histology. 8 hours laboratory. 4 credits. CODY. Prerequisites: Bty. 431 (Plant Histology). Bty. 505 or equivalents.

Bty. 571.—Research in Plant Anatomy. 1 hour, and 6 hours laboratory. 4 credits. CODY. Prerequisite: Bty. 507.

Research or a critical study of certain plant tissues and organs.

CHEMICAL ENGINEERING

Requirements for admission to graduate work for those students holding the degree of B.S. in Chemical Engineering, or its equivalent, who desire to major in chemical engineering:

1. Such students may become candidates for the degree of Master of Science in Engineering.

2. The following courses, or their equivalents, are required for unconditional entrance to graduate work in chemical engineering. Courses in each of the four fundamental branches of chemistry (inorganic, analytical, organic and physical); one hour of chemical literature; six hours of chemical engineering thermodynamics; four hours of chemical engineering design; ten hours of unit operations, including laboratory work.

3. Each graduate student, registering for the first time, must take comprehensive written or oral examinations over the field of chemical engineering. These examinations are given during registration week. The results of these examinations are utilized by the Special Supervisory Committee in arranging the student's study program.

Cg. 511.—Advanced Chemical Engineering. 3 hours or its equivalent. 3 credits. BEISLER or MORGEN.

The fundamental principles involved in the manufacture of Organic Compounds.

Cg. 512.—Advanced Chemical Engineering. 3 hours or its equivalent. 3 credits. BEISLER or MORGEN.

Problems and discussions on unit operations of chemical engineering including the application of economic balance to design and operation.

Cg. 521.—Special Topics in Chemical Engineering. 3 hours or its equivalent. 3 credits. BEISLER or MORGEN. The first half of the course Cg. 521-522.

Cg. 521-522 is an intensive and critical study of certain chemical engineering operations and processes.

Cg. 522.—Special Topics in Chemical Engineering. 3 hours or its equivalent. 3 credits. BEISLER or MORGEN. The second half of the course Cg. 521-522.

Cg. 531.—Advanced Chemical Engineering Thermodynamics. 3 hours or its equivalent. 3 credits. MORGEN.

Advanced problems in the application of Thermodynamics to industrial processes.

Cg. 541.—Advanced Unit Operations. 3 hours or its equivalent. 3 credits. BEISLER.

Selected comprehensive problems in the field of Unit Operations.

CHEMISTRY

Prerequisites: The following courses or their equivalents: General Chemistry—eight semester hours; Analytical chemistry—eight semester hours; Organic chemistry—eight semester hours; Physical chemistry—eight semester hours; Chemical literature—one semester hour. Any deficiency in the prerequisites must be satisfied as soon as possible after entering the Graduate School.

Each graduate student, registering for the first time, must take comprehensive written examinations over the fields of inorganic, analytical, organic and physical chemistry. These examinations are given during registration week. The results of these examinations are utilized by the Special Supervisory Committees in arranging the student's study program.

Cy. 501.—Organic Preparations. 9 hours laboratory or its equivalent. 3 credits. POLLARD.

Cy. 504.—Inorganic Preparations. Offered only in the first semester. 9 hours laboratory or its equivalent. 3 credits. LEIGH.

Laboratory work involving preparation of typical inorganic compounds in addition to collateral reading and discussion. A reading knowledge of French and German is desirable.

Cy. 505.—Organic Nitrogen Compounds. Offered only in the second semester. 3 hours or its equivalent. 3 credits. POLLARD.

Special lectures and collateral reading relative to the electronic and other theoretical conceptions of organic compounds containing nitrogen. Explosives, pseudo-acids, certain dyes, alkaloids, proteins, etc.

Cy. 506.—Special Chapters in Organic Chemistry. 3 hours. 3 credits. POLLARD.

Lectures and collateral reading. In general, topics to be studied will be chosen from the following list: stereochemistry, tautomerism, acetoacetic ester syntheses, malonic ester syntheses, the Grignard reaction, benzene theories, diazo compounds, and indicators.

Cy. 515.—Advanced Inorganic Chemistry. 3 hours. 3 credits. HEATH.

Discussion of Crystallography, Fire-Assay, the Goniometer, Radioactivity, Atomic Structure, Isotopes, and Isobars. The less common compounds of Phosphorus, Sulfur, Nitrogen and Silicon.

Cy. 516.—Advanced Inorganic Chemistry. Offered only in the first semester. 3 hours or its equivalent. 3 credits. HEATH.

A systematic discussion of the Rarer Elements, considered by Periodic Group relations to each other and to the common elements. Uses of the Rarer Elements and their compounds.

Cy. 517.—Advanced Organic Chemistry. 2 hours lecture and 3 hours laboratory. 3 credits. POLLARD.

Typical reactions which are utilized in the synthesis and proof of structure of organic compounds; quantitative determination of carbon and hydrogen in simple organic compounds and the determination of various characteristic groups.

Cy. 518.—Advanced Organic Chemistry. 1 hour lecture and 6 hours laboratory. 3 credits. POLLARD.

The identification of organic compounds.

Cy. 521.—Advanced Physical Chemistry. 3 hours or its equivalent. 3 credits. HAWKINS. Prerequisites: one year of physical chemistry and differential and integral calculus.

Energetics, States of Aggregation, Molecular Theory, Properties of Mixtures, Theory of dilute solutions, Homogeneous Equilibrium.

Cy. 522.—Advanced Physical Chemistry. 3 hours or its equivalent. 3 credits. HAWKINS. Prerequisites: one year of physical chemistry, differential and integral calculus and either Cy. 521 or a course in chemical thermodynamics.

Electrolytes, Reaction Kinetics, Electrochemistry, Affinity, Surface and Colloid Chemistry.

Cy. 523.—Special Topics in Physical Chemistry. 3 hours or its equivalent. 3 credits. JACKSON or HAWKINS.

The material will be selected from the following: Catalysis; Chemical Thermodynamics; Colloids; Electrochemistry; Phase Rule; Physico-Chemical Calculations; Physico-Chemical Measurements; Solutions.

Cy. 524.—Special Topics in Physical Chemistry. 3 hours or its equivalent. 3 credits. JACKSON or HAWKINS.

The subject matter will be selected from material listed under Cy. 523 but not covered during the first term.

Cy. 525.—Chemistry of the Terpenes. 3 hours or its equivalent. 3 credits. HAWKINS.

The monocyclic terpenes and related hydroaromatic compounds.

Cy. 526.—Chemistry of the Terpenes. 3 hours or its equivalent. 3 credits. HAWKINS.

The dicyclic terpenes and their derivatives.

Cy. 533.—Advanced Analytical Chemistry. Offered only in the second semester. 2 hours, and 3 hours laboratory. 3 credits. BLACK.

Applications of physico-chemical principles to analytical chemistry. Electrometric titrations. Colorimetry. Nephelometry.

Cy. 534.—Advanced Sanitary Chemistry. 3 hours. 3 credits. BLACK.

The applications of physico-chemical principles to water and sewage treatment.

Cy. 536.—Advanced Analytical Chemistry. 1 hour and 6 hours laboratory. 3 credits. BLACK.

Selected methods for the detection and determination of a number of elements not covered in elementary courses.

Cy. 538.—Quantitative Organic Chemistry. Offered only in the first semester. 9 hours laboratory or its equivalent. 3 credits. POLLARD.

Cy. 570.—Research in Inorganic Chemistry. 2 to 6 hours credit. HEATH.

Cy. 571.—Research in Analytical Chemistry. 2 to 6 hours credit. BLACK.

Cy. 572.—Research in Organic Chemistry. 2 to 6 hours credit. LEIGH or POLLARD.

Cy. 573.—Research in Physical Chemistry. 2 to 6 hours credit. JACKSON or HAWKINS.

Cy. 574.—Research in Naval Stores. 2 to 6 hours credit. LEIGH or HAWKINS.

Cy. 575.—Research in Sanitary Chemistry. 2 to 6 hours credit. BLACK.

CIVIL ENGINEERING

Prerequisites: See the prerequisites for the various courses offered.

Cl. 521.—Advanced Steel Structures. 3 hours or its equivalent. 3 credits. STAFF. The first half of the course Cl. 521-522. Prerequisite: Cl. 435-436 (Structural Engineering).

Cl. 521-522: Advanced work in the theory and design of steel structures, particularly in connection with bridges and buildings.

Cl. 522.—Advanced Steel Structures. 3 hours or its equivalent. 3 credits. STAFF. The second half of the course Cl. 521-522.

Cl. 523.—Advanced Concrete Structures. 3 hours or its equivalent. 3 credits. STAFF. The first half of the course Cl. 523-524. Prerequisites: Cl. 434-435-436 (Concrete Design and Structural Engineering).

Cl. 523-524: Advanced work in the theory and design of concrete structures, particularly in connection with bridges and buildings.

Cl. 524.—Advanced Concrete Structures. 3 hours or its equivalent. 3 credits. STAFF. The second half of the course Cl. 523-524.

Cl. 527.—Advanced Sanitary Engineering. 3 hours or its equivalent. 3 credits. MILES. The first half of the course Cl. 527-528. Prerequisite: Cl. 425-426 (Water and Sewerage).

Cl. 527-528: A study of the fundamental biological, chemical, and physical principles utilized in water, sewage, and industrial waste treatment processes.

Cl. 528.—Advanced Sanitary Engineering. 3 hours or its equivalent. 3 credits. MILES. The second half of the course Cl. 527-528.

Cl. 529.—Advanced Sanitary Engineering Design. 3 hours or its equivalent. 3 credits. MILES. Prerequisite: Cl. 527-528.

Special problems in the design of water, sewage, and industrial waste treatment plants.

Cl. 530.—Sanitary Laboratory Methods. 3 hours or its equivalent. 3 credits. MILES.

Examination of sewage and industrial wastes. Interpretation of results.

Cl. 533.—Advanced Hydraulic Engineering. 3 hours or its equivalent. 3 credits. MILES. Prerequisites: Cl. 327 (Hydraulics) and Cl. 420 (Hydraulic Engineering).

Broader theoretical treatment and amplification of the fundamental principles of hydraulics. Application to problems of hydraulic measurements, flow in pipes and open channels, drainage, erosion, and flood control.

Cl. 534.—Hydraulic Measurements. 3 hours or its equivalent. 3 credits. MILES. Prerequisites: Cl. 327 (Hydraulics) and Cl. 420 (Hydraulic Engineering).

Methods of testing hydraulic machinery and calibrating hydraulic measuring equipment.

DAIRYING

Dy. 520.—Advanced Dairy Technology. 1 hour, and 6 hours laboratory. 3 credits. FOUTS.

Advanced laboratory methods and their application in chemical and bacteriological control of milk and milk products; also assigned references.

Dy. 521.—Problems in Milk and Milk Products. 1 to 4 credits. FOUTS.

Dy. 523.—Problems in Dairy Production. 1 to 4 credits. BECKER.

ECONOMICS

Prerequisites: See the prerequisites for the various courses offered.

Es. 501.—Seminar in Economic Principles and Problems. 3 hours. 3 credits. STAFF. Prerequisite: Es. 407-408 (Economic Principles and Problems), or equivalent.

Es. 502.—Seminar in Economic Principles and Problems. 3 hours. 3 credits. STAFF. Prerequisite: Es. 501.

Es. 505.—The Development of Economic Thought. 3 hours. 3 credits. ELDRIDGE. The first half of the course Es. 505-506. Prerequisite: Es. 407-408 (Economic Principles and Problems), or equivalent.

Development of economic thought; analysis of theories of various schools of economic thought; a study of the Physiocrats, Mercantilism, the Classical Economists; the leading economists of the Austrian School, and a brief survey of the beginning of Socialism; the development of theoretical background for research and graduate work of an advanced nature. Required of all candidates for the master's degree in this department.

Es. 506.—The Development of Economic Thought. 3 hours. 3 credits. ELDRIDGE. The second half of the course Es. 505-506. Prerequisite: Es. 505 or equivalent.

Analysis of the thought of the followers and defenders on the one hand and of the abler critics on the other hand of the Classical Economists: appraisals of recent contributions of the various schools in formulating a system of economic analysis. Required of all candidates for the master's degree in this department.

Es. 509.—The Development of Economic Institutions. 3 hours. 3 credits. TUTTLE. Prerequisite: Es. 467 (Economic History), or equivalent.

An intensive study of the development of the fundamental institutions of the existing economic order, including the price system—money, credit, and banking; business enterprise—types of industrial organization, industrial combination, the business cycle; machine technique—the machine and its effects, mining, agriculture, manufacturing and transportation.

Bs. 511.—Accounting Theory. 3 hours. 3 credits. BEIGHTS. The first half of the course Bs. 511-512. Prerequisite: Permission of instructor.

Bs. 511-512 is a critical analysis and study of existing practices and principles of accounting in the fields of general accounting, auditing, and cost accounting. Consideration will be given to the mathematical and statistical aspects of accounting; theories of valuation, cost, and income determination; legal aspects of accounting emphasizing surplus and capital stock problems; and methods of statement analyses and their uses and limitations.

Bs. 512.—Accounting Theory. 3 hours. 3 credits. BEIGHTS. The second half of the course Bs. 511-512. Prerequisite: Bs. 511.

Bs. 513.—Seminar in Accounting Principles and Problems. 3 hours. 3 credits. BEIGHTS. The first half of the course Bs. 513-514. Prerequisite: Permission of instructor.

Bs. 513-514 is designed for those students who desire to continue their advanced work in the following fields: auditing; state and federal taxation; cost accounting; and governmental accounting.

Bs. 514.—Seminar in Accounting Principles and Problems. 3 hours. 3 credits. BEIGHTS. The second half of the course Bs. 513-514. Prerequisite: Bs. 513.

Es. 524.—Corporation Finance and Investments. 3 hours. 3 credits. MCFERRIN. Prerequisite: Es. 321-322 (Financial Organization of Society), or equivalent.

A study and analysis of the corporation as an institution making use of society's savings; the processes, practices and problems; the social responsibilities of the corporation; the nature of the capital market and the practices, and institutions involved in the acquisition of capital funds, with an evaluation of corporation sources of capital funds; factors influencing the accumulation and distribution of capital funds; and the international flow of capital.

Es. 528.—Problems in Money and Banking. 3 hours. 3 credits. DOLBEARE. Prerequisite: Es. 321-322 (Financial Organization of Society), or equivalent.

Critical analysis of monetary standards and central banking control of credit, especially as they are related to price and business fluctuations.

Es. 530.—Problems in Taxation. 3 hours. 3 credits. DONOVAN. Prerequisite: Es. 327 (Public Finance), or equivalent.

An intensive study of the problems of taxation primarily related to the following taxes: general property, incomes, business, inheritance, and commodity.

Es. 531.—Economic Functions of Middlemen. 3 hours. 3 credits. HESKIN. Prerequisite: Es. 335 (Economics of Marketing), or equivalent.

The significance of middlemen and of the functions performed by them in the economic organization of society will be covered, with chief emphasis upon the social viewpoint. Attention will be given to some of the social problems arising to the consumer, and to the role played by middlemen in the functional distribution of income.

Es. 556.—Problems in Public Service Industries. 3 hours. 3 credits. BIGHAM. Prerequisite: Es. 351 (Transportation Principles), or equivalent.

An intensive study of the more important problems raised in the introductory courses in transportation and public utilities.

Es. 565.—Problems in Social Security. 3 hours. 3 credits. EUTSLER. Prerequisite: Es. 407-408 (Economic Principles and Problems), or equivalent.

An analysis of the meaning and nature of social security, especially as related to economic security; the distinctions between social and private insurance; the hazards of low income groups; an evaluation of projects and methods for eliminating, reducing, or indemnifying these hazards; the problems of social security in the United States, especially concerning experiences with relief measures, the development of legislation, the problems of financing and administering security programs, and the relationship between economic planning and security.

Es. 569.—Problems in Statistics and Business Forecasting. 3 hours. 3 credits. ANDERSON. The first half of the course Es. 569-570. Prerequisite: Es. 469-470 (Business Forecasting), or equivalent.

Es. 569-570 is a critical study of special problems in statistics and business forecasting.

Es. 570.—Problems in Statistics and Business Forecasting. 3 hours. 3 credits. ANDERSON. The second half of the course Es. 569-570. Prerequisite: Es. 569.

Es. 572.—Problems in Labor Relations. 3 hours. 3 credits. BAUGHMAN. Prerequisite: Es. 372 (Labor Economics), or equivalent.

Insecurity, wages and income, sub-standard workers, the strike, graft vs. industrial unionism; labor and government, wage legislation, hours legislation, protective legislation.

Es. 585.—International Economic Relations. 3 hours. 3 credits. ATWOOD. Prerequisite: Es. 407-408 (Economic Principles and Problems), or equivalent.

An historical study of the development of international economic policies; geographic, economic, social, and political factors underlying contemporary international problems; economic and political methods employed by the leading commercial nations to expand their economic interests.

Es. 589.—Problems in Economic Geography. 3 hours. 3 credits. ATWOOD, DIETTRICH. Prerequisite: Es. 381 (Economic Geography of North America), or equivalent; Es. 385 (Economic Geography of South America), or equivalent.

A lecture and research course analyzing the geographic and economic factors affecting the industrial and commercial development of the leading countries of the world. Students will be required to make intensive individual studies of selected subjects.

EDUCATION

(For courses offered only in summer terms the student should consult the *Bulletin of the Summer Session.*)

Prerequisite: A student who expects to pursue graduate work in Education should present a Bachelor's degree with a minor in Education or the equivalent. The equivalent must be approved by the Department of Education upon recommendation of the student's Supervisory Committee. (See *Admission to Candidacy*, page 243.)

En. 503.—Educational Measurements. 3 hours. 3 credits. CRAGO.

Students will be guided in the investigation of educational problems involving measurement, diagnostic and remedial measures. This course is primarily for graduate students with experience in residence or in the field. Prerequisite: En. 317, or permission of instructor.

En. 507.—Educational Psychology. 3 hours. 3 credits. CRAGO.

Students will be guided in the investigation of problems in directed learning, individual differences, and adjustment of problem children. Primarily for graduate students with experience in residence or in the field.

En. 508.—Democracy and Education. 3 hours. 3 credits. NORMAN.

The nature of experience, the nature of institutions, the social inheritance, the individual society, socialization, social control, dynamic and static societies, education its own end.

En. 510.—Foundations of Modern Education. 3 hours. 3 credits. LITTLE.

An attempt to evaluate present-day education by tracing its dominant factors—teacher, student, curriculum, and educational plant, control and support—back to their beginning; and to point out present tendencies and possible developments.

En. 511.—Teaching Vocational Agriculture. 3 hours. 3 credits. GARRIS.

Methods and Materials: Selection and organization of subject matter from the vocational point of view. Offered when demand arises and during the summer session.

En. 512.—Teaching Vocational Agriculture. 3 hours. 3 credits. GARRIS.

A continuation of Education 511.

En. 516.—Character and Personality Development. 3 hours. 3 credits. CRAGO.

A study of methods used in development of character and personality, together with an evaluation of them for use in public schools.

En. 517.—Educational Statistics. 2 hours. 2 credits.

To acquaint students with statistical methods as applied to Education. It is recommended that this course be taken before En. 503.

En. 518.—High School Administration. 3 hours. 3 credits. LITTLE. Prerequisite: En. 408 (High School Administration).

This course will consist of an intensive study of specific problems in organizing and administering the modern high school. Special reference will be made to Florida.

En. 524.—Major Sequence in Secondary Education. 6 hours. 6 credits. HAYGOOD.

Designed to give a thorough over-view of: (1) the needs of adolescents in our present social order, (2) changes in the high school program designed to meet these needs, (3) values on the basis of which present high school curricula may be judged.

En. 525.—Major Sequence in Childhood Education. 6 hours. 6 credits. GRACE A. STEVENS.

Designed to give a unified and thorough discussion of: (1) the needs of children between infancy and adolescence, (2) changes in the elementary school program designed to meet these needs, and (3) ways and means whereby efforts at curriculum reconstruction may be evaluated in the light of sound social and psychological bases.

En. 528.—Supervision of Instruction. 3 hours. 3 credits. MEAD.

A course dealing with objectives, procedures, and means of evaluation of supervision in elementary and secondary schools, and in preparation of teachers. Each student completes a minor research.

En. 529.—Florida Workshop: Cooperating Schools Division. 6 hours. 6 credits. STONE, BOUTELLE, CUMBEE and others; IRVINE, Consultant.

Designed to provide an organization, materials, and assistance for principals and teachers of the cooperating schools in the Florida Program for Improvement of Instruction. Participants will be responsible for the production of programs that can be used in their school situations. Membership is limited to the faculties of the cooperating schools.

En. 539.—Exceptional Children. 3 hours. 3 credits. CRAGO.

Methods of finding, diagnosing and educating children who find difficulty in adjusting to the usual public school environment. Open to graduate students with background work in education and others with permission of instructor.

En. 551.—Florida Workshop: Principals Division. 6 hours. 6 credits.

Open to a limited number of secondary school principals upon application to the Dean of the College of Education. This course is designed to acquaint principals with current principles and objectives of education and curriculum program basic to an improved school program.

En. 555.—Florida Workshop: Bulletin Series Division. 6 hours. 6 credits. STONE and others.

Designed to provide an organization, materials, and assistance for a group of principals and teachers engaged in the preparation of bulletins for professional and lay groups for use in the Florida Program for the Improvement of Instruction. Membership is limited to a selected group.

En. 556.—Florida Workshop: Bulletin Series Division. 6 hours. 6 credits. STONE and others.

A continuation of En. 555.

En. 557.—Work-Conference on School Administrative Problems. 6 hours. 6 credits. MORPHET and others.

Committees will study special problems in school organization and administration for Florida and other Southern States and reports will be prepared in the nature of recommended handbooks or manuals for use in the states concerned. The fields in which handbooks will be prepared will include the following: continuity of service and ethics for the instructional staff, school transportation, school plant operation and maintenance, textbook administration, responsibilities and relationships of the county board, school trustees, duties of the county superintendent, responsibilities and relationships of principals, the layman's relationship to the school.

En. 565.—Problems in Agricultural Education. 3 hours. 3 credits. GARRIS. The first half of the course En. 565-566.

En. 565-566 is designed for graduate students who are qualified to select and pursue advanced problems. Problems will be selected to suit individual needs and the results of the study will be reported in the form of term papers. The class will meet for three hours every other Saturday during both semesters.

En. 566.—Problems in Agricultural Education. Seminar. 3 hours. 3 credits. GARRIS. The second half of the course En. 565-566.

En. 567.—Problems in Agricultural Education. Seminar. 3 hours. 3 credits. GARRIS. The first half of the course En. 567-568.

En. 567-568 is similar to En. 565-566 in organization and offered in alternate years with it.

En. 568.—Problems in Agricultural Education. Seminar. 3 hours. 3 credits. GARRIS. The second half of the course En. 567-568.

En. 591.—Public School Administration. (Special Problems.) 3 hours. 3 credits. SIMMONS. The first half of the course En. 591-592. Prerequisite: En. 518 or permission of instructor.

En. 592.—Public School Administration. (Special Problems.) 3 hours. 3 credits. SIMMONS. The second half of the course En. 591-592.

En. 597.—Elementary School Administration. 3 hours. 3 credits. SIMMONS.

The administration of the elementary school; a study of problems of elementary school principals such as: supervision, professional growth, selection of teachers, relation of administrative officers, discipline, child health, attendance, etc.

ELECTRICAL ENGINEERING

Radio courses in the Department of Electrical Engineering are given in co-operation with State Radio Station WRUF. Students can secure practical experience in radio station operation.

Prerequisites: A college course in Physics, Differential and Integral Calculus, and a minimum of thirty-six credits, or the equivalent, in courses in the general field of electrical engineering, together with special prerequisites stated for individual courses.

El. 541.—Advanced Experimental Electrical Engineering. Variable credit. WEIL and STAFF. The first half of the course El. 541-542.

El. 541-542 is an experimental investigation of electrical apparatus.

El. 542.—Advanced Experimental Electrical Engineering. Variable credit. WEIL and STAFF. The second half of the course El. 541-542.

El. 543.—Advanced Electric Circuit Theory. 3 hours. 3 credits. WEIL and SASHOFF.

Laws of electric and magnetic circuits; transcient phenomena.

El. 545.—Advanced Course in Communication Engineering. 3 hours. 3 credits. WEIL, SASHOFF. The first half of the course El. 545-546.

El. 545-546: Theory of high frequency circuits and apparatus.

El. 546.—Advanced Course in Communication Engineering. 3 hours. 3 credits. WEIL, SASHOFF. The second half of the course El. 545-546.

El. 547.—Advanced Communications Laboratory. 4 hours. 2 credits. SASHOFF. The first half of the course El. 547-548.

El. 547-548: Laboratory work to accompany El. 545-546.

El. 548.—Advanced Communications Laboratory. 4 hours. 2 credits. SASHOFF. The second half of the course El. 547-548.

El. 549.—Electrical Engineering Research. Variable credit. WEIL, SASHOFF.

El. 550.—Electrical Engineering Research. Variable credit. WEIL, SASHOFF.

El. 551.—Symmetrical Components. 3 hours. 3 credits. SASHOFF.

The theory of symmetrical components applicable to unbalanced currents and voltages.

El. 552.—Theory of Vacuum Tubes. 3 hours. 3 credits. SASHOFF.

Emission of electrons; theory of diodes and triodes; theory of multi-element tubes.

ENGLISH

Prerequisites: A University of Florida undergraduate major in English or its equivalent. Such a major requires at least twenty-four semester hours of English in the Upper Division and includes courses in important periods of English literary history, American literature, and the history of the English language. Such a major presupposes, furthermore, adequate preparation in such important related fields as history, philosophy, and foreign language.

Seminar: All graduate majors are expected to attend a seminar (Eh. 529) the purpose of which is to provide an introduction to the problems and methods of graduate study in the field of English, and to discuss problems in the teaching of English.

Eh. 501.—American Literature. 3 hours. 3 credits. SPIVEY.

A study of American literature from the beginnings to 1850.

Eh. 502.—American Literature. 3 hours. 3 credits. SPIVEY.

A study of American literature and literary movements from Whitman to the present. Extensive readings and reports as directed.

Eh. 505.—Drama of the Restoration and Eighteenth Century. 3 hours. 3 credits. ROBERTSON.

The English stage from Dryden to Sheridan.

Eh. 509.—Chaucer. 3 hours. 3 credits. LYONS.

A thorough study of the *Canterbury Tales;* collateral readings (in translation) of important medieval writings.

Eh. 510.—Chaucer. 3 hours. 3 credits. LYONS.

A thorough study of *Troilus and Cressida* and the minor poems.

Eh. 511.—Old English. 3 hours. 3 credits. ELIASON.

Old English grammar and reading from selected monuments. A linguistic rather than a literary course.

Eh. 512.—Middle English. 3 hours. 3 credits. ELIASON.

Middle English grammar and reading from selected monuments. Both a linguistic and a literary course.

Eh. 513.—The Renaissance in England. 3 hours. 3 credits. STROUP.

A consideration of the Italian origins of the movement and a study of the development of English literature. Extensive readings and reports.

Eh. 514.—The Renaissance in England. 3 hours. 3 credits. STROUP.

A study of the lyric and epic poetry and the prose masterpieces to 1660. Extensive readings and reports.

Eh. 515.—Milton. 3 hours. 3 credits. STROUP.

Though the emphasis will fall upon *Paradise Lost*, all of Milton's poetry will be read and much of his prose. Attention will be given to Milton's social, religious, educational, and philosophical views, and his work will be related to his age. Wide reading in the literature of the period will be expected.

Eh. 517.—Spenser. 3 hours. 3 credits. MOUNTS.

The purpose is to lead the student to a large familiarity with the text of Spenser, to deal with some of the problems of allusion, structure and style, and to suggest the poet's relationship to his predecessors and contemporaries.

Eh. 518.—Studies in American Literature. 3 hours. 3 credits. SPIVEY.

The particular field varies from year to year.

Eh. 519.—Elizabethan Drama. 3 hours. 3 credits. ROBERTSON.

A course in the origins and development of the Elizabethan drama, exclusive of Shakespeare, with emphasis upon such major writers as Marlowe, Kyd, Chapman, Marston, Webster, and Jonson.

Eh. 529.—Graduate Seminar. 2 hours. 1 credit. STAFF.

Eh. 530.—Individual Work. Credit arranged. STAFF.

Provision will be made for students who desire to supplement the regular courses by individual reading or investigation under guidance. Students will be helped to plan a definite program, and will meet a member of the department staff in frequent conferences.

Eh. 533.—English Classicism. 3 hours. 3 credits. CONGLETON.

A study of English prose and poetry from Dryden through Pope.

Eh. 534.—English Literature of the 18th Century. 3 hours. 3 credits. SPIVEY.

A detailed study of Dr. Johnson and his associates in the Literary Club.

Eh. 541.—Beowulf. 3 hours. 3 credits. ELIASON.

Reading and critical study of this Old English monument.

Eh. 543.—The English Romantic Movement. 3 hours. 3 credits. FOX.

A study chiefly of the poetry and criticism of Coleridge and Wordsworth.

Eh. 544.—The English Romantic Movement. 3 hours. 3 credits. FOX.

A study principally of Byron, Keats, and Shelley.

ENTOMOLOGY

Prerequisites: A Bachelor of Science degree or its equivalent. The student should have thirty semester hours in the biological sciences, with twelve or more hours in the field of Entomology. Should he be deficient in this respect the student will be expected to fufill these requirements during the time that he is pursuing work that will lead to the Master of Science degree. This work will be taken as foundation work with no graduate credit.

Ey. 501.—Methods of Research in Entomology. 3 hours. 3 credits. CREIGHTON, WATSON, BERGER, MERRILL.

A survey of special laboratory, insectary and field methods in research dealing with the several phases of entomology. A study of the leading research problems of the state and nation, with careful consideration of the more complicated ones.

Ey. 503.—Problems in Entomology. 6 hours. 3 credits. CREIGHTON, WATSON, TISSOT, HIXSON, BROWN, GOODWIN, BOYD.

Consists of a problem for study which may be selected in any field of entomological specialization; including Histology, Morphology, Taxonomy, Embryology, Biological Control, Ecology, Toxicology, Plant Quarantine, Inspection, Control, Commercial, Life History and Habits, Biology, and Medical and Veterinary Entomology.

Ey. 506.—Advanced Insect Histology. 6 hours. 3 credits. CREIGHTON.

A study of the outstanding histological methods used in the handling of insect tissues. The course includes a consideration of the following: fixation; isolation; sectioning and imbedding, including freezing method, paraffin-colloidin method, paraffin method, and the celloidin method; staining; mounting and labeling; special study of insect tissues with aid of various types of apparatus.

Ey. 507.—Advanced Insect Taxonomy. 5 hours. 3 credits. TISSOT.

An advanced study of systematic entomology, including the scope of subject, principles, grouping of species, basis of systematic entomology, preparation of material, drawing and photographing material, description of insects, rules of nomenclature, and the various systems of classification.

Ey. 509.—Advanced Insect Embryology. 6 hours. 3 credits. CREIGHTON.

A study of the methods used in embryological studies; a consideration of the germ cells, cell division, fertilization, germ bands, germ layers, segmentation, embryo coverings, development of nervous system, body wall, alimentary canal, respiratory system, glands, muscles, fat bodies, circulatory organs, reproductive system; and a contrast of the embryological development in the different orders of the Hexapoda.

Ey. 513.—Advanced Insect Morphology. 6 hours. 3 credits. CREIGHTON.

A study of the phylogeny of Hexapoda, together with a comparative anatomical study of the orders.

Ey. 515.—Biological and Natural Control. 4 hours. 3 credits. CREIGHTON and BERGER.

A consideration of the fundamental principles of natural and biological control, including basis of control; resistant hosts; function of bacteria, fungi, viruses and protozoa; use of parasitic invertebrate animals; special emphasis upon Hexapods of value in natural and biological control; and cases where such control has been of great value in control of economic species.

Ey. 516.—Insect Ecology. 4 hours. 3 credits. WATSON.

A study of ecological principles and their application to insect life in which the economic applications are stressed.

FRENCH

Prerequisites: Twenty-four hours, or the equivalent, of undergraduate work in French. This must include a year course in French literature and one in French composition. The student should also have a reading knowledge of one foreign language other than French.

Fh. 505.—French Novel. 3 hours. 3 credits. ATKIN. The first half of the course Fh. 505-506.

Fh. 505-506: Evolution of the French novel from the seventeenth century to the present, with special emphasis on the nineteenth century; reading of representative novels; reports.

Fh. 506.—French Novel. 3 hours. 3 credits. ATKIN. The second half of the course Fh. 505-506.

Fh. 517.—Old French. 3 hours. 3 credits. BRUNET. The first half of the course Fh. 517-518.

Fh. 517-518: Study of the phonology, morphology, and syntax of Old French; reading of selected texts.

Fh. 518.—Old French. 3 hours. 3 credits. BRUNET. The second half of the course Fh. 517-518.

Fh. 530.—Individual Work. Credit arranged. ATKIN, BRUNET.

Fh. 530 makes it possible for a student to study, for credit, certain phases of French literature, language, and civilization for which there are no special course offerings. Through this means a student can complete a graduate major or graduate minor. Fh. 530 may be elected for additional credit in subsequent sessions. Students will be helped to plan a definite program, and will meet the instructor for frequent conferences.

GERMAN

Prerequisite: Twenty-four hours, or equivalent, of undergraduate work in German.

Gn. 505.—The German Novel. 3 hours. 3 credits. JONES.

The development of the German *Roman* and related types of prose fiction such as the *Novelle* and the *Erzahlung* from the seventeenth century to the romantic period.

Gn. 506.—German Prose Fiction in the Nineteenth and Twentieth Centuries. 3 hours. 3 credits. JONES.

Gn. 509.—Middle High German. 3 hours. 3 credits. JONES.

Readings in the original of representative selections from the lyric and epic of the "Mittelhochdeutsche Blutezeit". Lectures on the cultural and literary background of the period. Not a linguistic course. Text: Senn, *An Introduction to Middle High German.*

Gn. 510.—Middle High German. 3 hours. 3 credits. JONES.

Texts: Jantzen, *Dichtungen aus mittelhochdeutscher Fruhzeit, Parzival, Hartmann von Aue und Gottfried von Strassburg.* (Goschen 137, 921 and 22.)

Gn. 517.—Introduction to Germanic Philology. 3 hours. 3 credits. JONES.

Matthew, Mark, Luke and John in the Biblical translation of Ulfulas—the phonology and morphology of Gothic in relation to other Indo-European languages—a brief survey of the sound laws involved in the development of English and the low German dialects from primitive Germanic. Intended to serve as a general introduction to the subject for students from other departments as well as for those primarily interested in Germanic linguistics. Texts: Wright, *A Grammar of the Gothic Language.* Priebsch and Collinson, *The German Language.*

Gn. 518.—Introduction to Germanic Philology. 3 hours. 3 credits. JONES.

The reading of Old High German and Middle High German texts together with much material generally included in courses on the history of the German language—the second sound shift—the high German dialects—the development of the "Schriftsprache"—loan etymologies. Texts: Wright, *An Old High German Primer* and *A Middle High German Primer.*

HEALTH AND PHYSICAL EDUCATION

HPl. 531.—Guided Professional Development in Health and Physical Education. 3 hours. 3 credits. SALT. The first half of the course HPl. 531-532.

HPl. 531-532 is designed to give teachers, supervisors, and administrators a broad understanding of the field of health and physical education. At the beginning of the course the student and instructor will outline a program of professional development in keeping with the needs and interests of the student. Credit will depend upon evidence of professional growth on the part of the student in accord with his program. This will be tested in any manner which the instructor deems valid.

HPl. 532.—Guided Professional Development in Health and Physical Education. 3 hours. 3 credits. SALT. The second half of the course HPl. 531-532.

HPl. 533.—Problems of Physical Education. 3 hours. 3 credits. SALT. The first half of the course HPl. 533-534.

HPl. 533-534 is designed to give the student an understanding of the contemporary problems in physical education. It forms the basis for the organization of research projects together with an analysis of the techniques used in problem solving.

HPl. 534.—Problems of Physical Education. 3 hours. 3 credits. SALT. The second half of the course HPl. 533-534.

HISTORY

Prerequisites: An undergraduate major of twenty-four semester hours or equivalent. It is very desirable that the student should begin his graduate work with a reading knowledge of one foreign language, preferably French or German, especially if he intends to go on to the work for the Ph.D. degree.

Hy. 501.—American History, 1492-1776. 3 hours. 3 credits. LEAKE. The first half of the course Hy. 501-502.

Hy. 502.—American History, 1776-1830. 3 hours. 3 credits. LEAKE. The second half of the course Hy. 501-502.

Hy. 503.—American History, 1830-1876. 3 hours. 3 credits. LEAKE. The first half of the course Hy. 503-504.

Hy. 504.—American History, 1876 to the Present. 3 hours. 3 credits. LEAKE. The second half of the course Hy. 503-504.

Hy. 505.—English History to 1485. 3 hours. 3 credits. PAYNE. The first half of the course Hy. 505-506.

Hy. 506.—English History from 1485-1688. 3 hours. 3 credits. PAYNE. The second half of the course Hy. 505-506.

Hy. 507.—Renaissance and Reformation. 3 hours. 3 credits. LEAKE. The first half of the course Hy. 507-508.

Hy. 508.—Renaissance and Reformation. 3 hours. 3 credits. LEAKE. The second half of the course Hy. 507-508.

Hy. 509.—Seminar in American History. 3 credits. LEAKE. The first half of the course Hy. 509-510.

Hy. 510.—Seminar in American History. 3 credits. LEAKE. The second half of the course Hy. 509-510.

Hy. 511.—English History, 1688-1815. 3 hours. 3 credits. PAYNE. The first half of the course Hy. 511-512.

Hy. 512.—English History, 1815-1941. 3 hours. 3 credits. PAYNE. The second half of the course Hy. 511-512.

Hy. 515.—Latin American History, to 1850. 3 hours. 3 credits. GLUNT. The first half of the course Hy. 515-516.

Hy. 516.—Latin American History, to 1850. 3 hours. 3 credits. GLUNT. The second half of the course Hy. 515-516.

Hy. 517.—Latin American History, 1850-1900. 3 hours. 3 credits. GLUNT. The first half of the course Hy. 517-518.

Hy. 518.—Latin American History, 1900-1941. 3 hours. 3 credits. GLUNT. The second half of the course Hy. 517-518.

Hy. 521.—Ancient Civilizations. 3 hours. 3 credits. PAYNE. The first half of the course Hy. 521-522.

Hy. 522.—Ancient Civilizations. 3 hours. 3 credits. PAYNE. The second half of the course Hy. 521-522.

Hy. 523.—History of Europe, 1648-1714. 3 hours. 3 credits. PAYNE. The first half of the course Hy. 523-524.

Hy. 524.—History of Europe, 1714-1789. 3 hours. 3 credits. PAYNE. The second half of the course Hy. 523-524.

HORTICULTURE

Prerequisites: Twenty hours of satisfactory work in Horticulture and six hours of satisfactory work in Botany.

He. 503.—Horticulture Seminar. 1 hour. 1 credit. WOLFE.

He. 514.—Advanced Citriculture. 3 hours. 3 credits. ABBOTT.
Advanced course emphasizing the problems offered by varying sites, soils, climates, stocks and varieties.

He. 515.—Advanced Olericulture. 3 hours. 3 credits. WOLFE.
A study of the literature in plant physiology, morphology, and genetics as related to the production of truck crops.

He. 518.—Advanced Floriculture. 3 hours. 3 credits. WATKINS.
A critical survey of the literature and problems of floriculture and ornamental horticulture.

He. 570.—Research in Horticulture. 1 to 6 hours. 1 to 6 credits. WOLFE, ABBOTT, WATKINS, JAMISON.

INDUSTRIAL ENGINEERING

Prerequisites: Thorough foundation work in Differential and Integral Calculus, Applied Mechanics, Thermodynamics, Plant Layout and Design, Human Engineering, Engineering Practice, and Business Administration, or equivalent foundation course work of about forty semester credits including experience in industry.

Ig. 561.—Advanced Shop Layout and Design. 3 credits. YEATON. The first half of the course Ig. 561-562. Prerequisites: Ig. 469-470 (Plant, Shop, Layout and Design).

Ig. 562.—Advanced Shop Layout and Design. 3 credits. YEATON. The second half of the course Ig. 561-562. Prerequisite: Ig. 561.

Ig. 563.—Management Training. 3 credits. YEATON. The first half of the course Ig. 563-564. Prerequisites: Ig. 472 (Human Engineering), Ig. 460 (Engineering Practice).

Ig. 564.—Management Training. 3 credits. YEATON. The second half of the course Ig. 563-564. Prerequisite: Ig. 563.

JOURNALISM

Jm. 503.—Special Studies in Newspaper Production. 3 hours. 3 credits. LOWRY. The first half of the course Jm. 503-504.

Jm. 504.—Special Studies in Newspaper Production. 3 hours. 3 credits. LOWRY. The second half of the course Jm. 503-504.

Jm. 505.—Special Studies in Public Opinion. 3 hours. 3 credits. EMIG. The first half of the course Jm. 505-506.

Jm. 506.—Special Studies in Public Opinion. 3 hours. 3 credits. EMIG. The second half of the course Jm. 505-506.

MATHEMATICS

Prerequisites: A student must have an undergraduate major in Mathematics or its equivalent as determined by the department.

Not all courses are given each year. Prerequisites to the courses should be determined by consultation with the instructor.

Ms. 502.—Vector Analysis. 3 hours. 3 credits. GERMOND.

The algebra and calculus of vectors in two and three dimensions. Applications to problems in Physics and Engineering.

Ms. 511.—Introduction to Higher Algebra. 3 hours. 3 credits. QUADE. The first half of the course Ms. 511-512.

Ms. 511-512: An introduction to the theory of matrices, linear dependence, linear transformations, bilinear and quadratic forms.

Ms. 512.—Introduction to Higher Algebra. 3 hours. 3 credits. QUADE. The second half of the course Ms. 511-512.

Ms. 518.—Theory of Groups of Finite Order. 3 hours. 3 credits. PIRENIAN.

Introduction to the group concept, a treatment of the pure group-theory, and numerous examples and applications.

Ms. 519.—Theory of Probability and Theory of Sampling. 3 hours. 3 credits. GERMOND.

Theory of probability. Frequency distributions. Normal and other frequency curves. Inverse probability. Method of least squares. Measures of reliability. Theory of sampling. Theory of small samples.

Ms. 520.—Advanced Statistics. 3 hours. 3 credits. GERMOND.

Various measure of correlation. Tetrachoric r. Curvilinear correlation. Partial and multiple correlation. Regression surfaces. Normal surfaces. Derivation of formulas. The Gram-Charlier series. Measures of reliability. Analysis of variance. Design of experiments.

Ms. 521.—Empirical Analysis and Curve Fitting. 3 hours. 3 credits. GERMOND.

Determination of equation from graphical analysis. Use of logarithmic and other special types of graphs. Method of least squares; application to residuals; application to numerical differentiation. "Curve smoothing" or regraduation of data. Gram polynomials. Numerical harmonic analysis. Periodgram analysis. Illustrated with the problems from the fields of botany, engineering, chemistry, physics. The student is advised but is not required to take Ms. 522 before taking this course.

Ms. 522.—Finite Differences and Interpolation. 3 hours. 3 credits. GERMOND.

The elements of the calculus of finite differences. Interpolation formulas. Inverse interpolation. Subtabulation of data. Numerical differentiation. Numerical integration. Summation in terms of integration and differentiation. Derivation of formulas from functional or recurrence relations. The student should have a knowledge of calculus through Taylor's series.

Ms. 524.—Synthetic Projective Geometry. 3 hours. 3 credits. KOKOMOOR.

Pure geometry dealing primarily with properties unaltered by the processes of projection and section; principal theorems involved; theory of poles, polars, involution, and kindred topics.

Ms. 525.—Econometrics. 3 hours. 3 credits. GERMOND. The first half of the course Ms. 525-526.

Ms. 525-526: The mathematical interpretation of economic hypotheses. Conclusions reached by mathematical treatment and procedure. Mechanism for the comparison of conclusions with observations. This course is concerned with the method of dealing mathematically with the material of economics, rather than with the validity of the hypotheses and laws involved.

Ms. 526.—Econometrics. 3 hours. 3 credits. GERMOND. The second half of the course Ms. 525-526.

Ms. 529.—Biometrics. 3 hours. 3 credits. GERMOND. The first half of the course Ms. 529-530.

Ms. 529-530: Frequency distributions encountered in biology. Statistical measure and treatments peculiar to biology. Mathematical treatment of such topics as: rate of growth of a population; rate of growth of an organism; life spans; symbiosis; parasitism; structural problems; genetics. Considerable attention will be paid to recent literature in this field.

Ms. 530.—Biometrics. 3 hours. 3 credits. GERMOND. The second half of the course Ms. 529-530.

Ms. 536.—Foundations of Geometry. 3 hours. 3 credits. KOKOMOOR.

An investigation of the assumptions of geometry; the parallel postulate; steps leading to non-Euclidean geometrics; consequent development of modern branches of the subject; elements of non-Euclidean plane geometry.

Ms. 551.—Advanced Topics in Calculus. 3 hours. 3 credits. PHIPPS. The first half of the course Ms. 551-552.

Ms. 551-552: Topics of advanced nature selected from the calculus, including partial differentiation, Taylor's theorem, infinite series, continuation of simple multiple integrals, line and surface integrals, Green's theorem, etc.

Ms. 552.—Advanced Topics in Calculus. 3 hours. 3 credits. QUADE. The second half of the course Ms. 551-552.

Ms. 555.—Functions of a Complex Variable. 3 hours. 3 credits. QUADE. The first half of the course Ms. 555-556.

Ms. 555-556: Fundamental operations with complex numbers; differentiation and integration theorems; mapping; transformations; series.

Ms. 556.—Functions of a Complex Variable. 3 hours. 3 credits. QUADE. The second half of the course Ms. 555-556.

Ms. 559.—Functions of Real Variables. 3 hours. 3 credits. PHIPPS. The first half of the course Ms. 559-560.

Ms. 559-560: The real number system; theory of point sets; rigorous investigation of many questions arising in the calculus; Lebesque integral; infinite series.

Ms. 560.—Functions of Real Variables. 3 hours. 3 credits. PHIPPS. The second half of the course Ms. 559-560.

Ms. 568.—History of Elementary Mathematics. 3 hours. 3 credits. KOKOMOOR.

A survey of the development of mathematics through the calculus, with special emphasis on the changes of the processes of operations and methods of teaching. No specific text is followed, but numerous works are used as references.

Ms. 575.—Fundamental Concepts of Modern Mathematics. 3 hours. 3 credits. SIMPSON.

An introduction to such topics as the number system of algebra, sets of points, group theory, theories of integration, postulational systems, and non-Euclidean geometry. No textbook is used, but many references are assigned.

MECHANICAL ENGINEERING

Prerequisites: See the prerequisites for the various courses offered.

Ml. 581.—Advanced Mechanical Design. 3 credits. EBAUGH and STAFF. First half of the course Ml. 581-582. Prerequisite: Ml. 491 (Machine Design).

Ml. 581-582 is a course arranged so as to permit advanced students to pursue design projects in the Mechanical Engineering field.

Ml. 582.—Advanced Mechanical Design. 3 credits. EBAUGH and STAFF. The second half of the course Ml. 581-582. Prerequisite: Ml. 581.

Ml. 583.—Mechanical Research. 3 credits. EBAUGH and STAFF. The first half of the course Ml. 583-584. Prerequisite: Ml. 483-484 (Mechanical Laboratory).

Ml. 583-584 is a course arranged so as to permit advanced students to pursue research projects in the Mechanical Engineering field.

Ml. 584.—Mechanical Research. 3 credits. EBAUGH and STAFF. The second half of the course Ml. 583-584. Prerequisite: Ml. 583.

Ml. 585.—Advanced Air Conditioning. 3 credits. EBAUGH. Prerequisite: Ml. 482 (Refrigeration and Air Conditioning).

A continuation of Ml. 482 with emphasis on design and estimation of systems.

Ml. 586.—Advanced Engineering Thermodynamics. 3 credits. EBAUGH. Prerequisite: Ml. 385 (Thermodynamics).

A study of the general equations of thermodynamics and their applications and advanced study of combustion processes.

Ml. 589.—Advanced Mechanical Laboratory. 3 credits. EBAUGH and STAFF. The first half of the course Ml. 589-590. Prerequisites: Ml. 483-484 (Mechanical Laboratory).

Ml. 589-590 is a course arranged so as to permit advanced students to pursue experimental projects in the Mechanical Engineering field.

Ml. 590.—Advanced Mechanical Laboratory. 3 credits. EBAUGH and STAFF. The second half of the course Ml. 589-590.

PAINTING

At present no master's degree is offered in this department.

Pg. 501.—Pictorial Composition. 9 to 18 hours studio. 3 to 6 credits. HOLBROOK. The first half of the course Pg. 501-502. Prerequisite: Pg. 61A (Thesis).

Pg. 501-502 is designed for students who are qualified to select and pursue advanced problems in pictorial composition.

Pg. 502.—Pictorial Composition. 9 to 18 hours studio. 3 to 6 credits. HOLBROOK. The second half of the course Pg. 501-502.

Pg. 523.—Oil Painting. 9 to 18 hours studio. 3 to 6 credits. HOLBROOK. The first half of the course Pg. 523-524. Prerequisite: Pg. 61A (Thesis).

Pg. 523-524 is designed for students who are qualified for advanced work in oil painting.

Pg. 524.—Oil Painting. 9 to 18 hours studio. 3 to 6 credits. HOLBROOK. The second half of the course Pg. 523-524.

PHARMACOGNOSY

Prerequisites:

1. Graduation from a standard College of Pharmacy.
2. A minimum of four hours of foundation work in General Botany or equivalent.
3. A minimum of six hours of foundation work in Practical Pharmacognosy or equivalent.
4. An additional minimum of four hours of foundation work in any or all of the following or equivalents: Plant Histology; Plant Microscopy; Plant Physiology; Plant Classification.

Pgy. 501.—Advanced Histology and Microscopy of Vegetable Drugs. 2 hours, and 4 hours laboratory and field work. 4 credits. JOHNSON.

Plant tissues and cell inclusions of importance as diagnostic characters. Detection of adulterations and substitutions and pharmacognostical description of new plants.

Pgy. 521.—Special Problems in Pharmacognosy. 4 hours laboratory or field work. 2 credits. JOHNSON. The first half of the course Pgy. 521-522.

Pgy. 521-522: Identification, classification and qualitative determination of constituents and properties of drug plants; special experiments in the propagation, cultivation, harvesting and curing of native and exotic plants; field work in the collecting of drug plants native to Florida. Either half of the course may be taken for credit without the other half.

Pgy. 522.—Special Problems in Pharmacognosy. 4 hours laboratory or field work. 2 credits. JOHNSON. The second half of the course Pgy. 521-522.

Pgy. 525.—Drug Plant Analysis. 2 hours, and 4 hours laboratory and field work. 2 to 4 credits. JOHNSON. The first half of the course Pgy. 525-526.

Pgy. 525-526: Special problems in drug culture and in the isolation and identification of plant constituents. The effect of climatic and soil features on plant constituents. Pharmacognostical characteristics of new plants. Either half of the course may be taken for credit without the other half.

Pgy. 526.—Drug Plant Analysis. 2 hours, and 4 hours laboratory and field work. 2 to 4 credits. JOHNSON. The second half of the course Pgy. 525-526.

PHARMACOLOGY

Prerequisites:

1. Graduation from a standard College of Pharmacy.
2. A minimum of four hours of foundation work in *each* of the following or equivalents: Biology; Bacteriology.
3. A minimum of five hours of foundation work in Pharmacology or equivalent.
4. An additional minimum of four hours of foundation work in any or all of the following or equivalents: Biologicals; Gland Products; Physiology; Anatomy.

Ply. 512.—Advanced Pharmacology. 2 hours. 2 credits. EDWARDS.

Theories of drug action. A comparison of methods of physiological assaying with applications to evaluation of drugs and medicines.

Ply. 514.—Advanced Pharmacology Laboratory. 4 hours. 2 credits. EDWARDS.

Designed to supplement Ply. 512. Required for majors.

Ply. 517.—Clinical Methods. 1 hour and 6 hours laboratory. 3 credits. JOHNSON.

Modern methods employed in clinical procedure. A detailed study of normal and abnormal metabolism with emphasis on blood and urine analysis.

Ply. 551.—Special Problems in Pharmacology. 2 hours, and 4 hours laboratory. 4 credits. EDWARDS. The first half of the course Ply. 551-552.

Ply. 551-552: A comparison of methods of biological assaying. Special lectures and collateral reading, laboratory experiments, oral and written reports.

Ply. 552.—Special Problems in Pharmacology. 2 hours, and 4 hours laboratory. 4 credits. EDWARDS. The second half of the course Ply. 551-552.

PHARMACY

Prerequisite: Graduation from a standard College of Pharmacy with the degree of B.S. in Pharmacy or its equivalent.

Phy. 502.—Selected Topics in Pharmacy. 2 hours. 2 credits. HUSA.

A general study of the newer types of pharmaceuticals, such as vitamin preparations, newer solvents, etc., with assigned readings on selected problems of current interest.

Phy. 503.—Advanced Pharmacy. 2 hours. 2 credits. HUSA.

Lectures and assigned readings on important pharmaceutical preparations, particularly those involving chemical changes.

Phy. 504.—Advanced Galenical Pharmacy. 2 hours. 2 credits. HUSA.

A detailed study of the fundamental research work on which formulas for various galenicals are based.

Phy. 541.—Manufacturing Pharmacy. 2 hours. 2 credits. HUSA.

A general study of the apparatus and processes used in the manufacture of pharmaceuticals on a factory scale. A detailed study of selected technical problems of current interest to those engaged in pharmaceutical manufacturing.

Phy. 553.—Synthetic Pharmaceuticals. 2 hours. 2 credits. FOOTE. Prerequisite: Phy. 354 (Organic and Analytical Pharmacy).

The preparation and chemotherapy of the more complex synthetic remedies.

Phy. 554.—Advanced Pharmacy. 2 hours. 2 credits. FOOTE.

Lectures and assigned reading on the pharmacy and chemistry of vegetable drugs.

PHILOSOPHY

Prerequisites: Twenty-four hours in philosophy and related fields, of which at least twelve semester hours must be in philosophy.

Ppy. 501.—Advanced Logic Seminar. 2 hours. 3 credits. ENWALL. The first half of the course Ppy. 501-502. Prerequisites: Ppy. 409-410 (History of Philosophy).

Ppy. 501-502: Theories of thought and knowledge. Readings from the original sources. Papers for discussion.

Ppy. 502.—Advanced Logic Seminar. 2 hours. 3 credits. ENWALL. The second half of the course Ppy. 501-502.

Ppy. 503.—Advanced History of Philosophy. 3 hours. 3 credits. ENWALL. The first half of the course Ppy. 503-504. Prerequisites: Ppy. 301 (Ethics), Ppy. 302 (Philosophy of Religion).

Ppy. 503-504: The problems of philosophy in their historical development. Special readings from the original sources.

Ppy. 504.—Advanced History of Philosophy. 3 hours. 3 credits. ENWALL. The second half of the course Ppy. 503-504.

Ppy. 505.—Philosophy of Nature Seminar. 2 hours. 3 credits. ENWALL. The first half of the course Ppy. 505-506. Prerequisites: Ppy. 409-410 (History of Philosophy).

Ppy. 505-506: Readings from the original sources. Papers for discussion. Man's relation to nature; the various philosophical doctrines; animism, pantheism, materialism, realism, agnosticism, humanism, idealism, etc.

Ppy. 506.—Philosophy of Nature Seminar. 2 hours. 3 credits. ENWALL. The second half of the course Ppy. 505-506.

Ppy. 507.—Hume and Kant Seminar. 2 hours. 3 credits. ENWALL. The first half of the course Ppy. 507-508. Prerequisites: Ppy. 301 (Ethics), Ppy. 302 (Philosophy of Religion), Ppy. 409-410 (History of Philosophy).

Ppy. 508.—Hume and Kant Seminar. 2 hours. 3 credits. ENWALL. The second half of the course Ppy. 507-508. Prerequisite: Ppy. 507.

PHYSICS

Prerequisites: A candidate showing proper aptitude and adequate preparation (ordinarily equivalent to an undergraduate major) will be admitted as a candidate for the master's degree.

A knowledge of the differential and integral calculus is prerequisite to all the following courses, together with Physics 321-322 or the equivalent.

Upon entering graduate study in Physics, the student should possess a reading knowledge of German and French.

Ps. 503.—Kinetic Theory of Gases. 3 hours. 3 credits. WILLIAMSON.
The elements of the kinetic theory, the application of the theory to gases and liquids, the electrical and magnetic properties of the molecules from the standpoint of the theory.

Ps. 505.—Theoretical Mechanics. 3 hours. 3 credits. BLESS.
Statics of systems of rigid bodies. Motions of particles and of rigid bodies under constant and variable forces. Assigned reading, problems, and reports.

Ps. 506.—Theoretical Mechanics. 3 hours. 3 credits. BLESS.
A continuation of Ps. 505. Introduction to vector analysis and generalized coördinates.

Ps. 508.—Thermodynamics. 3 hours. 3 credits. BLESS.
The laws of Thermodynamics, chemical reactions from the thermodynamical standpoint, Electrochemistry, and the Nernst Heat Theorem.

Ps. 510.—Physical Optics. 3 hours. 3 credits. WILLIAMSON.
Prerequisite: Ps. 309 or equivalent.
The electro-magnetic theory of light applied to reflection, refraction, dispersion, and polarization.

Ps. 512.—Elements of Quantum Mechanics. 3 hours. 3 credits. WILLIAMSON.
Introduction to the theory of Quantum Mechanics, for students of Physics and Chemistry. It will follow the text by Dushman, which includes such mathematical material in the development as is necessary for students who have not had intensive mathematical training beyond the Calculus.

Ps. 513.—Advanced Experimental Physics. 6 or 8 hours laboratory. 3 or 4 credits. WILLIAMSON, BLESS, PERRY, KNOWLES, SWANSON, WILLIAMS. The first half of the course Ps. 513-514.
Ps. 513-514: A series of experiments on a particular topic of physics, a review of classical experiments, or the development of an assigned experimental problem. The work will be assigned to meet the needs and interests of the particular student.

Ps. 514.—Advanced Experimental Physics. 6 or 8 hours laboratory. 3 or 4 credits. WILLIAMSON, BLESS, PERRY, KNOWLES, SWANSON, WILLIAMS. The second half of the course Ps. 513-514.

Ps. 517.—Modern Physics. 3 hours. 3 credits. WILLIAMSON. The first half of the course Ps. 517-518.
Ps. 517-518: The electronic theory of atomic structure, the interpretation of the properties of matter and radiation from the standpoint of this theory, and spectroscopy.

Ps. 518.—Modern Physics. 3 hours. 3 credits. WILLIAMSON. The second half of the course Ps. 517-518.

Ps. 521.—X-Rays. 3 hours. 3 credits. BLESS. The first half of the course Ps. 521-522.

The work is devoted to classroom discussion of the theoretical aspects of X-rays. The following topics are treated: The passage of electricity through evacuated tubes, the photoelectric effect, the Bohr Theory, the production and properties of X-rays, and the applications of X-rays to physics, chemistry and biology.

Ps. 522.—X-Rays. 3 hours. 3 credits. BLESS. The second half of the course Ps. 521-522.

The work is chiefly experimental. The laboratory work is designed to suit the interests of the individual student.

Ps. 523.—Seminar in Modern Theory. 2 or 3 hours. 2 or 3 credits. STAFF. The first half of the course Ps. 523-524.

Ps. 523-524: Some particular phase of the most recent developments in theoretical physics is taken up in detail.

Ps. 524.—Seminar in Modern Theory. 2 or 3 hours. 2 or 3 credits. STAFF. The second half of the course Ps. 523-524.

PLANT PATHOLOGY

Prerequisites:

(1) Bachelor's degree.

(2) Thirty semester hours in biological sciences, 15 of which should be in botany.

(3) Pt. 321 or equivalent.

Pt. 523.—Advanced Plant Pathology. 1 or 2 hours, and 4 or 8 hours laboratory. 3 to 6 credits. WEBER.

A study of the diseases of crop plants and the organisms causing them.

Pt. 570.—Research in Plant Pathology. 1 or 2 hours, and 4 or 8 hours laboratory. 3 to 6 credits. WEBER.

A study of methods of research in Plant Pathology ,including life histories of parasitic organisms in relation to the host plant and environmental factors influencing the development of disease.

POLITICAL SCIENCE

Prerequisites: An undergraduate major of twenty-four semester hours or equivalent. It is very desirable that the student should begin his graduate work with a reading knowledge of one foreign language, preferably French or German, especially if he intends to go on to the work for the Ph.D. degree.

Pcl. 501.—American Constitutional Law. 3 hours. 3 credits. LEAKE. The first half of the course Pcl. 501-502.

Pcl. 502.—American Constitutional Law. 3 hours. 3 credits. LEAKE. The second half of the course Pcl. 501-502.

Pcl. 503.—International Law. 3 hours. 3 credits. DAUER. The first half of the course Pcl. 503-504.

Pcl. 504.—International Law. 3 hours. 3 credits. DAUER. The second half of the course Pcl. 503-504.

Pcl. 505.—Political Theory. 3 hours. 3 credits. DAUER. The first half of the course Pcl. 505-506.

Pcl. 506.—Political Theory. 3 hours. 3 credits. DAUER. The second half of the course Pcl. 505-506.

Pcl. 507.—Comparative Government. 3 hours. 3 credits. DAUER. The first half of the course Pcl. 507-508.

Pcl. 508.—Comparative Government. 3 hours. 3 credits. DAUER. The second half of the course Pcl. 507-508.

Pcl. 509.—International Relations. 3 hours. 3 credits. CARLETON. The first half of the course Pcl. 509-510.

Pcl. 510.—International Relations. 3 hours. 3 credits. CARLETON. The second half of the course Pcl. 509-510.

Pcl. 511.—American State and Municipal Administration. 3 hours. 3 credits. CAWTHON. The first half of the course Pcl. 511-512.

Pcl. 512.—American State and Municipal Administration. 3 hours. 3 credits. CAWTHON. The second half of the course Pcl. 511-512.

Pcl. 513.—Seminar. 2 hours. 3 credits. DAUER. The first half of the course Pcl. 513-514.

Pcl. 514.—Seminar. 2 hours. 3 credits. DAUER. The second half of the course Pcl. 513-514.

Pcl. 521.—Public Administration. 3 hours. 3 credits. LAIRD. The first half of the course Pcl. 521-522.

Pcl. 522.—Public Administration. 3 hours. 3 credits. LAIRD. The second half of the course Pcl. 521-522.

POULTRY HUSBANDRY

Py. 531.—Advanced Poultry Management. 3 hours. 3 credits. MEHRHOF.
A study of the economic organization and management of poultry farms in Florida; a study and analysis of poultry farm records.

Py. 570.—Poultry Research Problems. 1 to 4 credits. MEHRHOF.

PSYCHOLOGY

Prerequisites: Twenty-four semester hours in psychology and related fields, of which at least twelve semester hours must be in psychology.

Psy. 501.—Readings in Experimental Psychology. 3 hours. 3 credits. HINCKLEY. The first half of the course Psy. 501-502.
Psy. 501-502: Lectures and assigned readings in some of the more important fields of psychological research.

Psy. 502.—Readings in Experimental Psychology. 3 hours. 3 credits. HINCKLEY. The second half of the course Psy. 501-502.

Psy. 505.—Advanced Statistical Methods in Psychology. 3 hours. 3 credits. HINCKLEY, MOSIER.
Studies in correlation, regression, and prediction, as applied to psychological measurement.

Psy. 506.—Psycho-physical Theory in the Construction of Tests. 3 hours. 3 credits. HINCKLEY, MOSIER.
Application of psycho-physical theory in the measurement of psychological and social values. Critical discussion of Weber's Law, Fechner's Law, and the Law of Comparative Judgment. Special attention is given to the problems of psychological scale construction and attitude measurement.

Psy. 508.—Advanced Comparative Psychology. 3 hours. 3 credits. WILLIAMS.
A study of the intelligence and learning capacity of animals, with an attempt to formulate and explain the psychological concepts of reflex, conditional reflex, instinct, learning, memory, intelligence, thinking, and motivation as problems primarily in nerve physiology.

Psy. 509.—Human Motivation. 3 hours. 3 credits. HINCKLEY.

A detailed account of the factors underlying human motivation approached from both the physiological and psychological viewpoint.

Psy. 510.—Social Psychiatry. 3 hours. 3 credits. HINCKLEY.

Lectures and readings on the various forms of mental disease, with attention to causes, diagnosis, symptoms, and treatment. Psychiatric information for social workers and school psychologists.

Psy. 512.—Psychology of Exceptional Children. 3 hours. 3 credits. WILLIAMS.

Psy. 514.—History and Systems of Psychology. 3 hours. 3 credits. WILLIAMS.

A critical survey of the historical development of psychology, with special emphasis on representative writers and the more recent systems and programs.

Psy. 515.—Social Psychology. 3 hours. 3 credits. WILLIAMS.

SOCIOLOGY

Prerequisites (or corequisites in part): Twenty-four hours in Sociology or related fields, of which at least twelve must be in Sociology.

Sy. 511.—Problems of Child Welfare. 3 hours. 3 credits.

Sy. 515.—Social Legislation. 3 hours. 3 credits.

Sy. 521.—Rural Sociology. 3 hours. 3 credits. MACLACHLAN.

Sy. 522.—The Child in American Society. 3 hours. 3 credits.

The challenge of adjustment of children to a changing modern society is reviewed in the light of recent sociological studies. Some attention is devoted to abnormal and delinquent children as adjustment problems. Special consideration is given to sociological pressures upon the American school, but the course is designed to supplement rather than to duplicate courses such as approach the child from the viewpoint of Education.

Sy. 523.—Social Disorganization. 3 hours. 3 credits.

Sy. 524.—Criminology. 3 hours. 3 credits. MACLACHLAN.

Sy. 526.—The City in American Life. 3 hours. 3 credits. MACLACHLAN. (This course will be given only the first semester.)

Sy. 531.—Development of Social Thought. 3 hours. 3 credits.

Sy. 544.—Marriage and the Family. 3 hours. 3 credits.

***Sy. 548.—Community Organization.** 3 hours. 3 credits. MACLACHLAN.

Designed for advanced students in sociology, education and those planning for social work. The course will analyze (a) the patterns of social organization in the American community today, (b) the techniques and procedures followed in developing formal organization for the modern community, and (c) problems of organization and integration of social services in Florida communities at the time when the course is offered.

Sy. 550.—Population Problems. 3 hours. 3 credits. MACLACHLAN.

A study of the social and economic effects of population changes. The American problem of a changing population, methods of population study and of analyzing the interrelation of population trends with economic and social trends.

Sy. 552.—American Culture Today. 3 hours. 3 credits.

A survey of the greater cultural challenges facing the American people in 1941, and of the chief resources available. Particular attention is paid to the changing resources of and challenges to the professions, and to the outlook for the social institutions in the world crisis.

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*With the exception of Sy. 548 and Sy. 570, the courses will be given largely in connection with undergraduate work.

Sy. 560.—Special Topics. 3 hours. 3 credits. MACLACHLAN.
Special topics in Sociology by arrangement with the instructor.

*Sy. 570.—Social Research. 3 hours. 3 credits. MACLACHLAN.

Sy. 590.—The South Today. 3 hours. 3 credits. MACLACHLAN.

SOILS

Prerequisites: A student who expects to pursue graduate work in the Soils Department should present the bachelor's degree from a recognized College of Agriculture, with a major in Soils, or the equivalent in other sciences. This would ordinarily mean at least twenty hours, or its equivalent, of undergraduate work in the department. The student will be held responsible for such basic undergraduate courses as are deemed necessary for the pursuit of his special project.

Sls. 501.—Advanced Soil Microbiology. 1 hour and 4 hours laboratory. 3 credits. (Offered in alternate years.) SMITH.
Qualitative, quantitative and functional studies of the soil micro-flora under field and laboratory conditions on both mineral and organic soils, including virgin soils, in relation to type, conditions of cultivation and fertility; elemental metabolism of the more important organisms, especially in terms of trace elements; climatic influences.

Sls. 502.—Soil Chemistry. 1 hour and 4 hours laboratory. 3 credits. (Offered in alternate years.) SMITH.
Analysis of soils and related materials in terms of common and trace elements in relation to various conditions: related composition of plants, composition of fertilizers and fertilizer materials; chemical behavior of soil components; methods of analysis and study.

Sls. 507.—Advanced Special Soils. 6 hours, once a month. 2 credits. SMITH and HENDERSON.
Soil genesis, morphology and classification. Economic crop production and the factors of permanent soil fertility. The soil survey and land use problems in Florida. Designed especially for county agents.

Sls. 570.—Research in Soil Fertility. 1 to 6 hours. 1 to 6 credits. ALLISON, VOLK.

Sls. 571.—Research in Soil Physics. 1 to 6 hours. 1 to 6 credits. VOLK.

Sls. 572.—Research in Soil Chemistry. 1 to 6 hours. 1 to 6 credits. ROGERS.

Sls. 573.—Research in Soil Microbiology. 1 to 6 hours. 1 to 6 credits. SMITH.

Sls. 574.—Research in Land Use. 1 to 6 hours. 1 to 6 credits. HENDERSON.

SPANISH

Prerequisites: Twenty-four hours, or equivalent, of undergraduate work in Spanish. This must include a year-course in composition and one in Spanish literature.

Sh. 501.—Old Spanish. 3 hours. 3 credits. HAUPTMANN. The first half of the course Sh. 501-502. Prerequisite: consent of instructor.
Sh. 501-502: Spanish Historical Grammar. Readings from 12th, 13th, and 14th centuries.

Sh. 502.—Old Spanish. 3 hours. 3 credits. HAUPTMANN. The second half of the course Sh. 501-502.

Sh. 503.—Golden Age. 3 hours. 3 credits. HAUPTMANN. The first half of the course Sh. 503-504. Prerequisite: consent of instructor.
Sh. 503-504: Lectures, readings, reports in 17th century literature.

*With the exception of Sy. 548 and Sy. 570, the courses will be given largely in connection with undergraduate work.

Sh. 504.—Golden Age. 3 hours. 3 credits. HAUPTMANN. The second half of the course Sh. 503-504.

Sh. 505.—Contemporary Spanish Literature. 3 hours. 3 credits. HAUPTMANN. The first half of the course Sh. 505-506. Prerequisite: consent of instructor.

Sh. 505-506: A study of the generation of '98 and their predecessors. Lectures, readings, reports.

Sh. 506.—Contemporary Spanish Literature. 3 hours. 3 credits. HAUPTMANN. The second half of the course Sh. 505-506.

Sh. 509.—Contemporary Latin-American Literature. 3 hours. 3 credits. HAUPTMANN.

Lectures and readings on principal literary figures and movements in Spanish America; primarily concerned with mutual influences operative in the Western Hemisphere.

Sh. 530.—Individual Work. Credit arranged. HAUPTMANN.

Sh. 530 makes it possible for a student to study, for credit, certain phases of Spanish literature, language, and civilization for which there are no special course offerings. Through this means a student can complete a graduate major or graduate minor. Sh. 530 may be elected for additional credit in subsequent sessions. Students will be helped to plan a definite program, and will meet the instructor for frequent conferences.

VETERINARY SCIENCE

Vy. 543.—Problems in Animal Pathology. 1 to 4 credits. EMMEL.

Vy. 545.—Problems in Animal Parasitology. 1 to 4 credits. SWANSON.

SUMMARY OF DEGREES GRANTED AND ENROLLMENT

Number of Master's Degrees Granted in Regular Session 1939-40	22
Number of Master's Degrees Granted in Summer Session 1940	41
Total for the Year	63
Number of Doctor of Philosophy Degrees Granted in Regular Session 1939-40	1
Number of Doctor of Philosophy Degrees Granted in Summer Session 1940	3
Total for the Year	4
Number of Students Registered in the Graduate School, 1940 Summer Session, First Term	411
Number of Students Registered in the Graduate School, 1940 Summer Session, Second Term	203
Number of Students Registered in the Graduate School, First Term, 1940-41	153
Number of Students Registered in the Graduate School, Second Term, 1940-41	136
Grand Total (Not excluding duplicates)	903

The University Record

of the

University of Florida

Schedule of Courses

First Semester

1941-42

Vol. XXXVI, Series 1, No. 8 *August 1, 1941*

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UNIVERSITY OF FLORIDA

SCHEDULE OF COURSES

FIRST SEMESTER, 1941-42

Section Numbers: Sections indicated with one digit as 1, 2, 3, etc., represent lecture sections; with two digits, as 10, 11, 12, etc., represent recitation or discussion sections; with three digits, represent laboratory sections.

Progress Tests: In addition to the meetings of the various sections in the basic courses, progress tests will be given in C-1, C-2, C-3, C-41, and C-42 on Saturdays, alternating at 9 and 10 A.M. Students registering for these courses should include these hours in their schedules.

ABBREVIATIONS

Under the heading Dept. will be found the department name abbreviations adopted for official records.

The following abbreviations have been used to designate buildings:

AG - Agriculture Building
AU - University Auditorium
BN - Benton Hall
BU - Buckman Hall
CH - Chemistry Building
DL - Dairy Laboratory
EG - Engineering Building
EX - Experiment Station
HL - Hydraulic Laboratory
HT - Horticulture Building
LA - Language Hall
LW - Law Building
PE - Peabody Hall
PO - Poultry Laboratory
PH - Photo Laboratory
RA - Radio Station
SC - Science Hall
SE - Seagle Building
YN - Yonge Building

Suggestions to Students

This bulletin contains only those courses which are offered during the current semester. First in order are found the courses administered by the General College. Then, in alphabetical order according to departments, are found the courses administered by the various colleges of the Upper Division. The Schedule of Courses contains, other than the course titles, no descriptions of the courses herein listed. For fuller information about these courses see either: (1) the Bulletin of the General College, (2) the Bulletin of Information of the Upper Division or (3) the Bulletin of the Graduate School. These Bulletins are available at the Registrar's Office.

These Bulletins should be consulted for the complete offerings of the University. Obviously, not all the courses there listed are offered in any one semester. These Bulletins must be consulted by students who plan an intelligent sequence of courses in succeeding semesters and years. In these Bulletins, also, will be found a clear statement of the policies and requirements of the courses of study offered by the various Colleges and by fields of study within the Colleges.

The student will profit very much from an intelligent study of the policies, purposes, requirements, restrictions, and offerings of the various Colleges. The selection of a College is a very important educational decision, not to be lightly taken.

During the years that a student is in attendance at the University he can take only a very small share of the total offerings. It is important that what he takes shall be of the greatest possible value. Certain basic courses are required of all students. After these basic requirements are fulfilled the student must make choices. These choices are of two kinds: (1) the election of courses, selected for their basic general value and interest, which involve no subsequent requirements or restrictions; (2) the choice of programs of study which fix rather definitely the subsequent pattern of studies, which fix the subsequent requirements and narrow more or less the possibility of subsequent free choices. The selection of a program of study involves, therefore, not only opportunities but also restrictions; the restrictions as well as the opportunities should be weighed. To find a wise pattern of study requires thoughtful decisions, made only after careful consideration and consultation.

Students are urged not only to avail themselves of the assistance of Schedules and Bulletins, but also to consult with various faculty members, raising not only minor issues of specific requirements for certain objectives, but considering also the major issues of the objectives themselves and the very important educational alternatives among which a student may choose.

To aid the student who seeks faculty advice, the following directory has been prepared, arranged alphabetically according to fields of study. It serves two purposes: (1) it indicates what faculty members may be consulted for a particular field of interest; (2) it indicates, furthermore, under what Colleges these fields are discussed in the Upper Division Bulletin.

ACCOUNTING --
College of Business Administration
D. M. Beights

AERONAUTICAL ENGINEERING --
College of Engineering
N. C. Ebaugh

AGRICULTURE, COLLEGE OF --
H. Harold Hume, Dean

AGRICULTURAL CHEMISTRY --
College of Agriculture
A. P. Black

AGRICULTURAL ECONOMICS --
College of Agriculture
V. T. Noble

AGRICULTURAL EDUCATION --
Colleges of Agriculture and Education
E. W. Garris

AGRICULTURAL ENGINEERING --
College of Agriculture
Frazier Rogers

AGRONOMY --
College of Agriculture
P. H. Senn

ANCIENT LANGUAGES --
College of Arts and Sciences
Joseph Brunet

ANIMAL PRODUCTION --
College of Agriculture
A. L. Shealy

ANTHROPOLOGY --
See Sociology

ARCHAEOLOGY --
See Sociology and Geography

ARCHITECTURE AND ALLIED ARTS, SCHOOL OF
Rudolph Weaver, Director

ART --
See Painting

ART, COMMERCIAL --
See Painting

ARTILLERY --
See Military Science

ARTS AND SCIENCES, COLLEGE OF --
W. H. Wilson, Assistant Dean

ASTRONOMY AND NAVIGATION --
College of Arts and Sciences
J. H. Kusner

AVIATION --
See Aeronautical Engineering

BACTERIOLOGY --
College of Agriculture
W. R. Carroll

BAND --
See Music

BIBLE --
College of Arts and Sciences
J. E. Johnson

BIOLOGY --
College of Arts and Sciences
J. S. Rogers

BOTANY --
College of Agriculture
M. D. Cody

BUSINESS ADMINISTRATION, COLLEGE OF
W. J. Matherly, Dean

BUSINESS EDUCATION --
College of Education
J. H. Moorman

CHEMICAL ENGINEERING --
College of Engineering
W. H. Beisler

CHEMISTRY --
College of Arts and Sciences
J. E. Hawkins

CIVIL ENGINEERING --
College of Engineering
P. L. Reed

COMMERCIAL EDUCATION --
See Business Education

DAIRYING --
College of Agriculture
A. L. Shealy

DEBATING --
See Speech

DRAMA --
Courses in, See English
Stagecraft, See Speech

DRAWING, COMMERCIAL --
See Architecture and Painting

DRAWING, MECHANICAL --
See Mechanical Engineering

ECONOMICS --
See Business Administration

EDUCATION, COLLEGE OF --
J. W. Norman, Dean

ELECTRICAL ENGINEERING --
College of Engineering
Joseph Weil

ENGINEERING, COLLEGE OF--
Joseph Weil, Dean

ENGLISH --
College of Arts and Sciences
C. P. Lyons

ENTOMOLOGY --
College of Agriculture
J. T. Creighton

FINE ARTS --
See Painting

FORESTRY, SCHOOL OF --
H. S. Newins

FRENCH --
College of Arts and Sciences
E. G. Atkin

GEOGRAPHY --
Division of Geography and Geology
R. S. Atwood

GEOLOGY --
Division of Geography and Geology
T. H. Hubbell

GERMAN --
College of Arts and Sciences
O. H. Hauptman

GREEK --
See Ancient Languages

HEALTH AND PHYSICAL EDUCATION --
College of Education
E. Benton Salt

HISTORY --
College of Arts and Sciences
J. M. Leake

HORTICULTURE --
College of Agriculture
W. S. Wolfe

HUMANITIES --
See Ancient Languages, English, French, German, History, Music, Painting, Philosophy, Spanish, Speech

HYDRAULICS --
See Civil Engineering

INDUSTRIAL ARTS EDUCATION --
College of Education
Jack Bohannon

INDUSTRIAL ENGINEERING --
College of Engineering
P. O. Yeaton

INFANTRY --
See Military Science

JOURNALISM --
College of Arts and Sciences
E. J. Emig

LATIN --
See Ancient Languages

LATIN AMERICA --
See Spanish, History, Sociology, Political Science, Geography, and Economics

LATIN AMERICAN AFFAIRS AND EXCHANGE STUDENTS--
R. S. Atwood

LAW, COLLEGE OF --
H. R. Trusler, Dean

MATHEMATICS --
College of Arts and Sciences
T. M. Simpson

MECHANICAL ENGINEERING --
College of Engineering
N. C. Ebaugh

MILITARY SCIENCE --
Colonel S. R. Hopkins

MUSIC, INSTRUMENTAL --
R. DeWitt Brown

MUSIC, VOICE --
J. W. DeBruyn

MUSIC APPRECIATION --
Claude L. Murphree

NAVIGATION --
See Astronomy

PAINTING --
School of Architecture and
Allied Arts
Rudolph Weaver

PHARMACOGNOSY --
School of Pharmacy
L. D. Edwards

PHARMACOLOGY --
School of Pharmacy
L. D. Edwards

PHARMACY, SCHOOL OF --
P. A. Foote, Director
W. J. Husa, Head Professor

PHILOSOPHY --
College of Arts and Sciences
H. O. Enwall

PHYSICAL EDUCATION --
See also Health and Physical Education
F. H. Genovar

PHYSICS --
College of Arts and Sciences
R. C. Williamson

PLANT PATHOLOGY --
College of Agriculture
G. F. Weber

POLITICAL SCIENCE --
College of Arts and Sciences
M. J. Dauer

PRE-DENTISTRY --
See College of Arts and Sciences

PRE-LAW --
See College of Arts and Sciences
College of Business Administration

PRE-MEDICAL --
See College of Arts and Sciences

POULTRY HUSBANDRY --
College of Agriculture
A. L. Shealy

PSYCHOLOGY --
College of Arts and Sciences
E. D. Hinckley

PUBLIC ADMINISTRATION --
See Political Science, and Bu
Administration

RADIO --
See Electrical Engineering; a
Radio Broadcasting Trainin

RADIO BROADCASTING TRAINING --
H. W. Chandler

SCIENCE --
See Chemistry, Physics, Geolo
Geography, Astronomy, Biolog
Botany, Bacteriology, Agricul
Engineering

SOCIAL SCIENCES --
See Business Administration,
Geography, History, Political
Science, Economics, Sociolog
Psychology

SOCIOLOGY --
College of Arts and Sciences
John Maclachlan

SOILS --
College of Agriculture
R. V. Allison

SPANISH --
College of Arts and Science
O. H. Hauptmann

SPEECH --
College of Arts and Science
H. P. Constans

STATISTICS --
See Mathematics, and Busine
Administration

VETERINARY SCIENCE --
College of Agriculture
A. L. Shealy

ZOOLOGY --
See Biology

COMPREHENSIVE COURSES

C-1

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
C	1	1		MW	11	AU			MAN SOCIAL WORLD
C	11	10	4	MW	1	LA	10	PRICE,	MAN SOCIAL WORLD
C	11	11	4	MW	1	LA	204	PATRICK	MAN SOCIAL WORLD
C	11	12	4	MW	2	LA	201	HANNA	MAN SOCIAL WORLD
C	11	13	4	MW	2	LA	204	PATRICK	MAN SOCIAL WORLD
C	11	14	4	MW	1	LA	201	HAWLEY	MAN SOCIAL WORLD
C	11	15	4	TTH	1	LA	201		MAN SOCIAL WORLD
C	11	16	4	TTH	9	LA	314	BROZEN	MAN SOCIAL WORLD
C	11	17	4	TTH	9	LA	10	QUACKENBUSH	MAN SOCIAL WORLD
C	11	18	4	TTH	9	LA	210		MAN SOCIAL WORLD
C	1	2		TTH	10	CH	AUD		MAN SOCIAL WORLD
C	11	20	4	TTH	2	SC	215	PATRICK	MAN SOCIAL WORLD
C	11	21	4	TTH	2	LA	201	BROZEN	MAN SOCIAL WORLD
C	11	22	4	TTH	12	SC	213	BROZEN	MAN SOCIAL WORLD
C	11	23	4	TTH	2	PE	102	BAUGHMAN	MAN SOCIAL WORLD
C	11	24	4	TTH	2	PE	11	MACLACHLAN	MAN SOCIAL WORLD
C	11	25	4	WF	8	LA	201	PATRICK	MAN SOCIAL WORLD
C	11	26	4	WF	9	LA	201	BROZEN	MAN SOCIAL WORLD
C	11	27	4	WF	3	LA	201	HANNA	MAN SOCIAL WORLD
C	11	28	4	TTH	2	PE	101	CARLETON	MAN SOCIAL WORLD
C	1	3		TTH	1	CH	AUD		MAN SOCIAL WORLD
C	11	30	4	WF	2	SC	215	BROZEN	MAN SOCIAL WORLD
C	11	31	4	WF	10	BN	210	HAWLEY	MAN SOCIAL WORLD
C	11	32	4	WF	2	SC	206	HAWLEY	MAN SOCIAL WORLD
C	11	33	4	WF	2	SC	213		MAN SOCIAL WORLD
C	11	34	4	WF	3	SC	213	HAWLEY	MAN SOCIAL WORLD
C	11	35	4	TTH	2	SC	206	HAWLEY	MAN SOCIAL WORLD
C	11	36	4	TTH	11	LA	201	LAIRD	MAN SOCIAL WORLD
C	11	37	4	WF	3	SC	215	PATRICK	MAN SOCIAL WORLD
C	11	38	4	WF	11	SC	213	PATRICK	MAN SOCIAL WORLD
C	1	4		WF	9	CH	AUD		MAN SOCIAL WORLD
C	11	40	4	WF	10	PE	10	MACLACHLAN	MAN SOCIAL WORLD
C	11	41	4	WF	11	LA	307		MAN SOCIAL WORLD
C	11	42	4	WF	1	PE	101	DAUER	MAN SOCIAL WORLD
C	11	43	4	WF	10	PE	102	CARLETON	MAN SOCIAL WORLD
C	11	44	4	WF	1	LA	307	LAIRD	MAN SOCIAL WORLD
C	11	45	4	WF	1	SC	215	BROZEN	MAN SOCIAL WORLD
C	11	46	4	WF	2	PE	101	DAUER	MAN SOCIAL WORLD
C	11	47	4	WF	1	PE	102	QUACKENBUSH	MAN SOCIAL WORLD
C	11	48	4	WF	2	PE	112	BAUGHMAN	MAN SOCIAL WORLD

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
C	2	1		T	2	BN	203	WILLIAMS F D	MAN PHYSICAL WORLD
C	2	2		T	3	BN	203	WILLIAMS F D	MAN PHYSICAL WORLD
C	2	3		W	2	BN	203	WILLIAMS F D	MAN PHYSICAL WORLD
C	2	4		W	3	BN	203	WILLIAMS F D	MAN PHYSICAL WORLD
C	2	5		TH	2	BN	203	WILLIAMS F D	MAN PHYSICAL WORLD
C	2	6		TH	3	BN	203	WILLIAMS F D	MAN PHYSICAL WORLD
C	21	11	4	MWF	8	BN	201	KNOWLES	MAN PHYSICAL WORLD
C	21	12	4	MWF	8	CH	110	WILLIAMS F D	MAN PHYSICAL WORLD
C	21	13	4	MWF	9	BN	209	SWANSON	MAN PHYSICAL WORLD
C	21	14	4	MWF	9	BN	210	GADDUM	MAN PHYSICAL WORLD
C	21	15	4	MWF	11	CH	112		MAN PHYSICAL WORLD
C	21	16	4	MWF	11	CH	212	EDWARDS	MAN PHYSICAL WORLD
C	21	17	4	TTHS	8	CH	110	WILLIAMS F D	MAN PHYSICAL WORLD
C	21	18	4	TTHS	8	CH	212		MAN PHYSICAL WORLD
C	21	19	4	TTHS	8	PE	4	GEORGE	MAN PHYSICAL WORLD
C	21	20	4	MWF	10	BN	208	GADDUM	MAN PHYSICAL WORLD
C	21	21	4	MWF	1	BN	205	KNOWLES	MAN PHYSICAL WORLD
C	21	22	4	MWF	8	EG	211	SWANSON	MAN PHYSICAL WORLD
C	21	23	4	MWF	1	PE	2	GEORGE	MAN PHYSICAL WORLD
C	21	24	4	MWF	2	BN	205	GEORGE	MAN PHYSICAL WORLD
C	21	25	4	MWF	2	CH	110		MAN PHYSICAL WORLD
C	21	26	4	MWF	2	CH	212	POMEROY	MAN PHYSICAL WORLD
C	21	27	4	MWF	12	CH	110		MAN PHYSICAL WORLD
C	21	28	4	MWF	10	CH	110		MAN PHYSICAL WORLD
C	21	29	4	MWF	12	CH	212	POMEROY	MAN PHYSICAL WORLD
C	21	30	4	MWF	8	EG	209	EDWARDS	MAN PHYSICAL WORLD
C	21	31	4	MWF	1	BN	210	GADDUM	MAN PHYSICAL WORLD
C	21	32	4	MWF	1	EG	202	EDWARDS	MAN PHYSICAL WORLD
C	21	33	4	MWF	2	BN	210	GADDUM	MAN PHYSICAL WORLD
C	21	34	4	TTHS	8	EG	209	EDWARDS	MAN PHYSICAL WORLD

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
C	3	1		M	9	CHAUD			READNG SPKNG WRTNG
C	31	10	4	MW	10	LA	314	SPIVEY	READNG SPKNG WRTNG
C	31	11	4	MW	10	LA	201	HOPKINS	READNG SPKNG WRTNG
C	31	12	4	MW	12	LA	212	DAGGETT	READNG SPKNG WRTNG
C	31	13	4	MW	10	LA	203	WISE	READNG SPKNG WRTNG
C	31	14	4	MW	11	LA	203	WISE	READNG SPKNG WRTNG
C	31	15	4	TTH	1	LA	307	WILSON J L	READNG SPKNG WRTNG
C	31	16	4	MW	11	LA	212	MOORE W E	READNG SPKNG WRTNG
C	31	17	4	TTH	10	LA	307	ELIASON	READNG SPKNG WRTNG
C	31	18	4	MW	2	LA	314	WILSON J L	READNG SPKNG WRTNG
C	3	2		M	3	CHAUD			READNG SPKNG WRTNG
C	31	20	4	TTH	2	LA	203	DAGGETT	READNG SPKNG WRTNG
C	31	21	4	TTH	9	LA	203	CONSTANS	READNG SPKNG WRTNG
C	31	22	4	TTH	9	LA	306	SPIVEY	READNG SPKNG WRTNG
C	31	23	4	TTH	9	LA	212	STROUP	READNG SPKNG WRTNG
C	31	24	4	TTH	8	LA	307	GEISENHOF	READNG SPKNG WRTNG
C	31	25	4	TTH	10	LA	201	CONSTANS	READNG SPKNG WRTNG
C	31	26	4	TTH	10	LA	212	HOPKINS	READNG SPKNG WRTNG
C	31	27	4	TTH	10	LA	203	CONGLETON	READNG SPKNG WRTNG
C	31	28	4	TTH	1	LA	210	MOUNTS	READNG SPKNG WRTNG
C	3	3		T	9	CHAUD			READNG SPKNG WRTNG
C	31	30	4	TTH	1	LA	203	DAGGETT	READNG SPKNG WRTNG
C	31	31	4	TTH	1	LA	311	HAINES	READNG SPKNG WRTNG
C	31	32	4	TTH	2	LA	306	CLARK	READNG SPKNG WRTNG
C	31	33	4	TTH	12	LA	210	CLARK	READNG SPKNG WRTNG
C	31	34	4	TTH	3	LA	311	MOUNTS	READNG SPKNG WRTNG
C	31	35	4	TTH	3	LA	314	HAINES	READNG SPKNG WRTNG
C	31	36	4	WF	9	LA	307	CONGLETON	READNG SPKNG WRTNG
C	31	37	4	WF	9	LA	212	MOORE W E	READNG SPKNG WRTNG
C	31	38	4	WF	10	LA	307	ELIASON	READNG SPKNG WRTNG
C	3	4		T	11	CHAUD			READNG SPKNG WRTNG
C	31	40	4	TTH	2	LA	311	GEISENHOF	READNG SPKNG WRTNG
C	31	41	4	WF	11	LA	314	STROUP	READNG SPKNG WRTNG
C	31	42	4	WF	11	LA	306	MOUNTS	READNG SPKNG WRTNG
C	31	43	4	WF	1	LA	311	CONGLETON	READNG SPKNG WRTNG
C	31	44	4	WF	8	LA	203	WILSON J L	READNG SPKNG WRTNG
C	31	45	4	WF	1	LA	203	WILSON J L	READNG SPKNG WRTNG
C	31	46	4	WF	1	LA	210	MORRIS	READNG SPKNG WRTNG
C	31	47	4	WF	2	LA	212	MORRIS	READNG SPKNG WRTNG
C	31	48	4	WF	2	LA	203	CLARK	READNG SPKNG WRTNG

SEE NEXT PAGE FOR SCHEDULE OF WRITING LABORATORIES

C-3 CONTINUED

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
C	31	101		M	8 TO 10	LA	209	MOUNTS	READNG SPKNG WRTNG
C	31	102		M	10 TO 12	LA	209	MORRIS	READNG SPKNG WRTNG
C	31	103		M	1 TO 3	LA	209	SPIVEY	READNG SPKNG WRTNG
C	31	104		M	3 TO 5	LA	209	CLARK	READNG SPKNG WRTNG
C	31	105		T	8 TO 10	LA	209	CLARK	READNG SPKNG WRTNG
C	31	106		T	10 TO 12	LA	209	STROUP	READNG SPKNG WRTNG
C	31	107		T	1 TO 3	LA	209	CONGLETON	READNG SPKNG WRTNG
C	31	108		T	3 TO 5	LA	209	WILSON J L	READNG SPKNG WRTNG
C	31	109		W	8 TO 10	LA	209	MORRIS	READNG SPKNG WRTNG
C	31	110		W	10 TO 12	LA	209	CONGLETON	READNG SPKNG WRTNG
C	31	111		W	1 TO 3	LA	209	SPIVEY	READNG SPKNG WRTNG
C	31	112		W	3 TO 5	LA	209	CLARK	READNG SPKNG WRTNG
C	31	113		TH	8 TO 10	LA	209	ELIASON	READNG SPKNG WRTNG
C	31	114		TH	10 TO 12	LA	209	WISE	READNG SPKNG WRTNG
C	31	115		TH	1 TO 3	LA	209	MORRIS	READNG SPKNG WRTNG
C	31	116		TH	3 TO 5	LA	209	WILSON J L	READNG SPKNG WRTNG
C	31	117		F	8 TO 10	LA	209	MOUNTS	READNG SPKNG WRTNG
C	31	118		F	10 TO 12	LA	209	SPIVEY	READNG SPKNG WRTNG
C	31	119		F	1 TO 3	LA	209	MOUNTS	READNG SPKNG WRTNG
C	31	120		F	3 TO 5	LA	209	STROUP	READNG SPKNG WRTNG
CEH	33		4	MWF 1HR TO	2 ARRANGE	SC	202	CONGLETON	EFFECTIVE WRITING
CEH	34		4	MWF 1HR TO	3 ARRANGE	SC	101		READNG FOR LEISURE

C-41

C	41	1	4	MWTHF	9	SC	208	WILSON W H	MAN HIS THINKING
C	41	2	4	TWTHF	8	SC	208	HINCKLEY	MAN HIS THINKING
C	41	3	4	TWTHF	11	SC	208	LITTLE	MAN HIS THINKING

C-42

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
C	42	1	4	MWTHF	9	PE	101	KOKOMOOR	GENERAL MATHEMATCS
C	42	2	4	MTWF	1	PE	1	DAVIS	GENERAL MATHEMATCS
C	42	3	4	TWTHF	10	PE	1	DAVIS	GENERAL MATHEMATCS
C	42	4	4	TWTHF	1	PE	11	SPECHT	GENERAL MATHEMATCS
C	42	5	4	MTWF	11	PE	2	SPECHT	GENERAL MATHEMATCS
C	42	6	4	TWTHF	8	PE	102	QUADE	GENERAL MATHEMATCS
C	42	7	4	MWTHF	9	PE	102	QUADE	GENERAL MATHEMATCS
C	42	8	4	MTWF	3	PE	1	MCINNIS	GENERAL MATHEMATCS
C	42	9	4	MTWTH	12	PE	1	MCINNIS	GENERAL MATHEMATCS
C	42	10	4	TWTHF	9	PE	1	PIRENIAN	GENERAL MATHEMATCS
C	42	11	4	MTWF	10	PE	11	DOSTAL	GENERAL MATHEMATCS
C	42	12	4	MTWF	11	PE	11	GEORGE	GENERAL MATHEMATCS
C	42	13	4	MTWF	8	PE	101	PHIPPS	GENERAL MATHEMATCS
C	42	14	4	MWTHF	2	PE	2	KUSNER	GENERAL MATHEMATCS

C-5

C	5	1		MW	9	AU			THE HUMANITIES
C	51	10	4	TTH	10	PE	2	HANNA	THE HUMANITIES
C	51	11	4	TTH	10	BN	208	MURPHREE	THE HUMANITIES
C	51	12	4	TTH	10	LA	314	FOX	THE HUMANITIES
C	51	13	4	TTH	12	LA	212	MOORE W E	THE HUMANITIES
C	51	14	4	TTH	10	LA	306	CONNER	THE HUMANITIES
C	51	15	4	TTH	11	LA	314	FOX	THE HUMANITIES
C	51	16	4	TTH	11	LA	306	CONNER	THE HUMANITIES
C	51	17	4	TTH	11	LA	212	MOORE W E	THE HUMANITIES
C	51	18	4	TTH	11	LA	307	GLUNT	THE HUMANITIES
C	51	19	4	TTH	11	BN	208	MURPHREE	THE HUMANITIES
C	5	2		TTH	9	AU			THE HUMANITIES
C	51	20	4	WF	10	BN	201	FOX	THE HUMANITIES
C	51	21	4	WF	10	LA	212	ROBERTSON C	THE HUMANITIES
C	51	22	4	WF	10	BU	205	MURPHREE	THE HUMANITIES
C	51	23	4	WF	11	BN	201	FOX	THE HUMANITIES
C	51	24	4	WF	11	BN	209	CONNER	THE HUMANITIES
C	51	25	4	WF	8	LA	212	MOORE W E	THE HUMANITIES
C	51	26	4	WF	8	LA	306	HANNA	THE HUMANITIES
C	51	27	4	WF	1	LA	306	FOX	THE HUMANITIES
C	51	28	4	WF	1	BN	201	CONNER	THE HUMANITIES
C	51	29	4	WF	1	LA	212	ROBERTSON C	THE HUMANITIES
C	5	1		MW	9	AU			THE HUMANITIES
C	51	30	4	TTH	1	LA	212	HANNA	THE HUMANITIES
C	51	31	4	TTH	1	LA	204	MURPHREE	THE HUMANITIES
C	51	32	4	TTH	1	LA	306	CONNER	THE HUMANITIES
C	51	33	4	TTH	2	LA	212	ROBERTSON C	THE HUMANITIES
C	51	34	4	TTH	3	LA	212	MOORE W E	THE HUMANITIES

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
C	6	1		MWF	8	CHAUD		ROGERS J S HUBBELL AND SHERMAN	MAN BIOLOGICAL WRL
C	6	2		MWF	2	CHAUD		BYERS AND WALLACE	MAN BIOLOGICAL WRL
C	6	3		TTHS	8	CHAUD		CARR AND HOBBS	MAN BIOLOGICAL WRL
C	61	10	4	M	8	SC	111	DICKINSON	MAN BIOLOGICAL WRL
C	61	11	4	T	8	SC	111	GOIN	MAN BIOLOGICAL WRL
C	61	12	4	W	8	SC	111	DICKINSON	MAN BIOLOGICAL WRL
C	61	13	4	TH	8	SC	111	HUBBELL	MAN BIOLOGICAL WRL
C	61	14	4	M	9	SC	111	WALLACE	MAN BIOLOGICAL WRL
C	61	15	4	T	9	SC	111	POURNELL	MAN BIOLOGICAL WRL
C	61	16	4	W	9	SC	111	FRIAUF	MAN BIOLOGICAL WRL
C	61	17	4	TH	9	SC	111	WALLACE	MAN BIOLOGICAL WRL
C	61	18	4	M	10	SC	205	CARR	MAN BIOLOGICAL WRL
C	61	19	4	M	10	SC	215	LAESSLE	MAN BIOLOGICAL WRL
C	61	20	4	T	10	BU	201	LAESSLE	MAN BIOLOGICAL WRL
C	61	21	4	T	10	SC	208	HOBBS	MAN BIOLOGICAL WRL
C	61	22	4	T	10	SC	205	BYERS	MAN BIOLOGICAL WRL
C	61	23	4	W	10	SC	215	MARCHAND	MAN BIOLOGICAL WRL
C	61	24	4	F	9	SC	111	DICKINSON	MAN BIOLOGICAL WRL
C	61	25	4	TH	10	BU	201	LAESSLE	MAN BIOLOGICAL WRL
C	61	26	4	TH	10	SC	205	DICKINSON	MAN BIOLOGICAL WRL
C	61	27	4	TH	10	SC	208	CARR	MAN BIOLOGICAL WRL
C	61	28	4	M	12	SC	111	HOBBS	MAN BIOLOGICAL WRL
C	61	29	4	M	11	SC	208	MARCHAND	MAN BIOLOGICAL WRL
C	61	30	4	M	11	SC	206	MOORE J C	MAN BIOLOGICAL WRL
C	61	31	4	T	11	SC	111	FRIAUF	MAN BIOLOGICAL WRL
C	61	32	4	T	11	SC	101	MARCHAND	MAN BIOLOGICAL WRL
C	61	33	4	T	11	SC	205	MOORE J C	MAN BIOLOGICAL WRL
C	61	34	4	W	11	SC	101	HOBBS	MAN BIOLOGICAL WRL
C	61	35	4	W	11	SC	206	FRIAUF	MAN BIOLOGICAL WRL
C	61	36	4	TH	11	SC	206	FRIAUF	MAN BIOLOGICAL WRL
C	61	37	4	TH	12	SC	111	YOUNG	MAN BIOLOGICAL WRL
C	61	38	4	F	11	SC	206	MARCHAND	MAN BIOLOGICAL WRL
C	61	39	4	TH	11	SC	205	MOORE J C	MAN BIOLOGICAL WRL

DEPARTMENTAL COURSES

AERONAUTICAL ENGINEERING – AN

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
AN	481		3	MWF	9	EG	209	THOMPSON	AERODYNAMICS
AN	483		1	TH	1 TO 4	EG	103	THOMPSON	AERODYNAMICS LAB
AN	485		4	TTHS M	9 1 TO 4	EG EG	209 300	THOMPSON THOMPSON	AIRPLANE DESIGN

AGRICULTURAL CHEMISTRY – ACY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
ACY	125		4	MWF TH	11 2 TO 4	CH CH	AUD AUD	BLACK BLACK	AGRICULTURAL CHEM
ACY	203		3	W WF	8 1 TO 4	AG CH	102 114		ANALYTIC CHEMISTRY
ACY	431		*	TTH TF	8 1 TO 4	CH AG	112 101	BLACK BLACK	AGRICULTRL ANALSIS
ACY	561		4	TO ARRANGE					ANIMAL BIOCHEMSTRY
ACY	563		4	TO ARRANGE					PLANT BIOCHEMISTRY
ACY	570		*	TO ARRANGE				BLACK	RESEARCH AGRIC CHM

AGRICULTURAL ECONOMICS – AS

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
AS	201		3	TTHS	10	HT	215	REITZ	AGRICULTURAL ECONS
AS	302		3	MWF	9	HT	215	HAMILTON	AGRICULTRL RESRCES
AS	303		3	TTH TH	9 3 TO 5	HT HT	215 215	REITZ REITZ	FARM RECORDS
AS	311		2	TTH	8	HT	215	HAMILTON	RURAL LAW
AS	403		3	MWF	8	HT	215	REITZ	AGV FARM MANAGEMNT
AS	405		3	TTHS	11	HT	215	HAMILTON	AGRICULTRAL PRICES
AS	409		3	MWF	11	HT	215	HAMILTON	COOPERATVE MARKTNG
AS	501		2	M	3 TO 5	HT	215	NOBLE	AG ECNOMCS SEMINAR
AS	505		*	TO ARRANGE		HT	215	NOBLE AND REITZ	FARM MANAGEMENT
AS	511		*	TO ARRANGE		HT	215	HAMILTON	MARKETING AG PRODS

* VARIABLE CREDIT

AGRICULTURAL ENGINEERING AG

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG. ROOM	INSTRUCTOR	COURSE TITLE
AG	301	1	3	TTH M	9 3 TO 5	AG 210 LAB	ROGERS F ROGERS F	DRAINAGE IRRGATION
AG	301	2	3	TTH W	11 1 TO 3	AG 210 LAB	ROGERS F ROGERS F	DRAINAGE IRRGATION
AG	303	1	3	WF M	8 1 TO 3	AG 210 LAB	ROGERS F ROGERS F	FARM SHOP
AG	303	2	3	WF F	8 1 TO 3	AG 210 LAB	ROGERS F ROGERS F	FARM SHOP
AG	403		2	TO ARRANGE		AG 106	ROGERS F	AG ENGRNG INVSTGTN
AG	406		3	MW T	10 1 TO 3	AG 210 LAB	ROGERS F ROGERS F	DAIRY ENGINEERING
AG	501		2	TO ARRANGE		AG 106	ROGERS F	AG ENGNRNG SEMINAR
AG	570		*	TO ARRANGE		AG 106	ROGERS F	RESEARCH

AGRONOMY AY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG. ROOM	INSTRUCTOR	COURSE TITLE
AY	321	1	3	TTH T	10 1 TO 3	AG 302 AG 302	SENN	FIELD CROPS
AY	321	2	3	TTH T	11 3 TO 5	AG 302 AG 302	SENN	FIELD CROPS
AY	325		2	M	1 TO 3	AG 302	SENN	EXBTG JUDGNG CROPS
AY	329		3	MWF	10	AG 302	SENN	PRNCPLS OF GENETCS
AY	331		#	S	8 TO 10 10 TO 12	AG 302	SENN	LAB PROBS GENETICS
AY	426		*	TO ARRANGE		AG 302	SENN	PROB CROP PRODUCTN
AY	551		*	TO ARRANGE		AG 302	SENN	SPEC PROB AGRONOMY
AY	570		*	TO ARRANGE		AG 302	SENN	RSRCH PLNT BREEDNG
AY	571		*	TO ARRANGE		AG 302	SENN	RSRCH CROP PRODCTN

ANIMAL PRODUCTION AL

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG. ROOM	INSTRUCTOR	COURSE TITLE
AL	309		3	MW M	11 3 TO 5	AG 104 AG 102	WILLOUGHBY WILLOUGHBY	FUND ANML HUSBNDRY
AL	311	1	4	MWF M	9 1 TO 4	AG 104 AG 102	RUSOFF RUSOFF	ELMENTRY NUTRITION
AL	311	2	4	MWF TH	9 1 TO 4	AG 104 AG 102	RUSOFF RUSOFF	ELMENTRY NUTRITION
AL	411		2	TTH	9	AG 102	KIRK AND WILLOUGHBY	BEEF PRODUCTION
AL	413		3	MW T	11 1 TO 3	AG 102 AG 102	SMITH O J SMITH O J	SWINE PRODUCTION
AL	415		3	T MW	8 1 TO 3	AG 102 AG 102	KIRK AND SMITH O J	MEAT PRODUCTS
AL	417		2	TTH	11	AG 102	WILLOUGHBY	BREED HISTORY
AL	419		2	MW	9	AG 102	WILLOUGHBY	HORSE HUSBANDRY
AL	421		1	T	4	AG 102	SHEALY AND STAFF	SEMINAR
AL	501		*	TO ARRANGE			KIRK AND SHEALY	ADV ANIMAL PRODCTN
AL	503		3	TO ARRANGE			BECKER	ANIMAL NUTRITION
AL	505		2	TO ARRANGE			WILLOUGHBY	LIVE STOCK RECORDS
AL	509		*	TO ARRANGE			RUSOFF	PRBS ANMAL NUTRITN
AL	511		*	TO ARRANGE			KIRK AND SHEALY	PRBS SWINE PRODCTN
AL	513		*	TO ARRANGE			KIRK AND SHEALY	PRBS BEEF PRODUCTN
AL	551		*	TO ARRANGE			RUSOFF	ADV ANIMAL NUTRITN

* VARIABLE CREDIT
\# 1 OR 2 CREDITS

ARCHITECTURE AE

DEPT	COURSE	SEC	CRED	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
AE	11A	*1	6	MTWF TH	1 TO 5 1 TO 3	PE PE	301 301	WEAVER AND PARKER	FUND OF ARCHTECTRE
AE	11A	**2	3	MWF	1 TO 4	PE	301	WEAVER AND PARKER	FUND OF ARCHTECTRE
AE	21A		5	MTWFS	8 TO 11	PE	302	GRAND	ARCHTECTRAL DESIGN
AE	21B		5	MTWFS	8 TO 11	PE	201	GULLEY	ARCHTECTRAL DESIGN
AE	22A		5	15 HRS	TO ARRANGE	PE	302	GRAND	ARCHTECTRAL DESIGN
AE	23A		5	15 HRS	TO ARRANGE	PE	302	GRAND	LANDSCAPE DESIGN
AE	23B		5	15 HRS	TO ARRANGE	PE	201	GULLEY	LANDSCAPE DESIGN
AE	31A		2	TTH	2 TO 5	PE	302	GRAND	FRHND DRWG WTR CLR
AE	31B		2	TTH	2 TO 5	PE	201	GRAND	FRHND DRWG WTR CLR
AE	33A		2	6 HRS	TO ARRANGE	PE	302	GRAND	FRHND DRWG WTR CLR
AE	33B		2	6 HRS	TO ARRANGE	PE	201	GRAND	FRHND DRWG WTR CLR
AE	41A		2	TTH 4 HRS	1 TO ARRANGE	PE PE	302 306	GRAND GRAND	HISTORY ARCHTECTRE
AE	41B		2	TTH 4 HRS	1 TO ARRANGE	PE	306	GULLEY GULLEY	HISTORY ARCHTECTRE
AE	41C		2	TTH 4 HRS	1 TO ARRANGE	PE PE	306 306	GULLEY GULLEY	DECORATIVE ARTS
AE	51A	1	3	MWF 3 HRS	3 TO 5 TO ARRANGE	PE PE	302 302	HANNAFORD HANNAFORD	MATLS METHS CONSTR
AE	51A	*2	3	MWF	4	PE	206	HANNAFORD	MATLS METHS CONSTR
AE	51B		3	MWF 3 HRS	3 TO 5 TO ARRANGE	PE BN	201 106	GULLEY AND WILSON J W	MCHNCL EQUIP BLDGS
AE	51C		3	MWF 3 HRS	3 TO 5 TO ARRANGE	PE PE	306 204	WEAVER	PRFSSNL RLTNS METH
AE	53A		3	9 HRS	TO ARRANGE	PE	302	GULLEY	MATLS METHS CONSTR
AE	61A		4	MWF TH 3 HRS	1 TO 3 8 TO 11 TO ARRANGE	PE PE PE	302 302 306	HANNAFORD HANNAFORD HANNAFORD	STRCTRL DSGN BLDGS
AE	61B		4	MWF TH 3 HRS	1 TO 3 8 TO 11 TO ARRANGE	PE PE PE	201 201 306	HANNAFORD HANNAFORD HANNAFORD	STRCTRL DSGN BLDGS
AE	71A		2.6	48 HRS	TO ARRANGE	PE	201	WEAVER AND STAFF	THESIS

PROJECT MEETINGS:

	T	9 TO 12	PE 300	STAFF

PROJECT CRITICISM (ROOM):

	DAILY	8 TO 12	PE 306	STAFF
	DAILY	1 TO 5	PE 306	STAFF

FULL TIME MEMBERS OF RESEARCH AVAILABLE IN THE DEPARTMENT AS FOLLOWS:

TH	1 TO 5	HANNAFORD
WF	1 TO 5	
M	1 TO 5	GRAND
T	1 TO 5	HOLBROOK
MWF	8 TO 12	PARKER
TTHS	8 TO 12	HENNINGTON

ASTRONOMY ATY

ATY	302		3	MWF	11	PE	101	KUSNER	NAVGN NAUT ASTRNMY

* [illegible]
** [illegible]
# [illegible]

BACTERIOLOGY BCY

DEPT	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG	ROOM	INSTRUCTOR	COURSE TITLE
BCY	301	1	4	TTH	9	SC	101	CARROLL	GENRL BACTERIOLOGY
				TTH	3 TO 5	SC	104	CARROLL	
BCY	301	2	4	TTH	9	SC	101	CARROLL	GENRL BACTERIOLOGY
				WF	1 TO 3	SC	104	CARROLL	
BCY	301	3	4	TTH	9	SC	101	CARROLL	GENRL BACTERIOLOGY
				WF	3 TO 5	SC	104	CARROLL	
BCY	308		3	TH	11	SC	111	CARROLL	SANITARY LAB PRACT
				TTH	1 TO 3	SC	104	CARROLL	
BCY	411		4	MW	9	SC	101	CARROLL	PRINS IMMUNOLOGY
				MW	10 TO 12	SC	104	CARROLL	
BCY	501		4		TO ARRANGE	SC	6	CARROLL	PROB SOIL BACTRLGY
BCY	503		4		TO ARRANGE	SC	6	CARROLL	PRBS DAIRY BCTRLGY
BCY	505		4		TO ARRANGE	SC	6	CARROLL	PROBS PATHGNC BACT
BCY	507		4		TO ARRANGE	SC	6	CARROLL	PROB WATER BCTRLGY
BCY	509		4		TO ARRANGE	SC	6	CARROLL	PROB INDUSTRL BACT

BIBLE BE

BE	303		2	TTH	10	SC	206	JOHNSON J E	WORLDS GRT RELIGNS
BE	305		2	TTH	8	SC	206	JOHNSON J E	HOW UNDRSTND BIBLE
BE	309		3	MWF	8	SC	206	JOHNSON J E	BBLCL GEOG HISTORY
BE	406		3	MWF	10	SC	206	JOHNSON J E	LIFE OF JESUS

BIOLOGY BLY

BLY	102	1	3	TH	11	SC	101	BYERS	GEN ANIMAL BIOLOGY
				TTH	1 TO 3	SC	10	BYERS	
BLY	102	2	3	TH	11	SC	101	BYERS	GEN ANIMAL BIOLOGY
				F	1 TO 5	SC	10	BYERS	
BLY	209	1	4	TTH	10	SC	111	SHERMAN	CMPAR VERTBT ANTMY
				MW	1 TO 4	SC	107	SHERMAN	
BLY	209	2	4	TTH	10	SC	111	SHERMAN	CMPAR VERTBT ANTMY
				THF	1 TO 4	SC	107	SHERMAN	
BLY	261		2	TTH	10 TO 12	CH	316	EDWARDS L D	APPLIED PHYSIOLOGY
BLY	310	1	4	MW	11	SC	111	SHERMAN	MAMML ANTMY PHSLGY
				MW	1 TO 4	SC	107	SHERMAN	
BLY	310	2	4	MW	11	SC	111	SHERMAN	MAMML ANTMY PHSLGY
				THF	1 TO 4	SC	107	SHERMAN	
BLY	325		3	MWF	10	SC	111	ROGERS J S	GENETICS AND EVLTN
BLY	411		*		TO ARRANGE			STAFF	INDIVIDUAL PROBLMS
BLY	425		4	S	8 TO 5	FIELD		ROGERS J S AND HUBBELL	FIELD BIOLOGY
BLY	505		2	TTH	9	SC	110	ROGERS J S	HISTORY OF BIOLOGY
BLY	507		*		TO ARRANGE			STAFF	TAXONOMIC STUDIES
BLY	509		2		TO ARRANGE			HUBBELL	ZOOGEOGRAPHY
BLY	511		3		TO ARRANGE			STAFF	FLORIDA WILD LIFE
BLY	513		*		TO ARRANGE			SHERMAN	VERTBRT MORPHOLOGY
BLY	515		*		TO ARRANGE			HUBBELL OR BYERS	INVRTBT MORPHOLOGY
BLY	519		*		TO ARRANGE			STAFF	INDIVIDUAL PROBLMS
BLY	521		*		TO ARRANGE			STAFF	NAT HIST SEL ANMLS
BLY	523		*		TO ARRANGE			STAFF	NAT HIST SEL ANMLS
BLY	533		*		TO ARRANGE			STAFF	PRB TAXNMY NOMNCLT

* VARIABLE CREDIT

BOTANY BTY

DEPT.	COURSE	SEC.	CRED	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
BTY	303	1	4	MW MW	8 3 TO 5	SC SC	101 2	COOY	GENERAL BOTANY
BTY	303	2	4	MW TTH	8 3 TO 5	SC SC	101 2	COOY	GENERAL BOTANY
BTY	303	3	4	MW TTH	8 1 TO 3	SC SC	101 2	COOY	GENERAL BOTANY
BTY	311	1	4	MF MF	11 1 TO 3	SC SC	101 1	COOY	PLANT PHYSIOLOGY
BTY	311	2	4	MF TTH	11 1 TO 3	SC SC	101 1	COOY	PLANT PHYSIOLOGY
BTY	431		4	TTH	8 TO ARRANGE	SC SC	1 1	COOY	PLANT HISTOLOGY
BTY	501		4		TO ARRANGE	SC	1	COOY	PROBLMS IN TAXONMY
BTY	503		4		TO ARRANGE	SC	1	COOY	PROB PLNT PHYSOLGY
BTY	505		4		TO ARRANGE	SC	1	COOY	ADV PLANT HISTOLGY
BTY	507		4		TO ARRANGE	SC	1	COOY	ADV PLANT ANATOMY
BTY	555		1		TO ARRANGE	SC	1	STAFF	SEMINAR

BUSINESS ADMINISTRATION - BS

SEE ECONOMICS

BUSINESS EDUCATION - BEN

DEPT.	COURSE	SEC.	CRED	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
BEN	81		2	MTWTH	2	YN	306	MOORMAN	ELMTRY TYPEWRITING
BEN	91		2	MTWTHF	1	YN	234	MOORMAN	ELMENTRY SHORTHAND

CHEMICAL ENGINEERING - CG

DEPT.	COURSE	SEC.	CRED	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CG	345		3	TTHS	9	BN	208	MORGEN	INDUST STOICHOMTRY
CG	363		2	TTH	11	BN	209	BARRETT	METALC MATLS CONST
CG	443		2	MT	1 TO 4	BN	108	BEISLER	CHEMCL ENGNRNG LAB
CG	447		3	MWF	9	BN	104	BEISLER	PRINC CHEMICAL ENG
CG	457		2	W W	1 2 TO 5	BN BN	208 207	MORGEN	CHEMICL ENG DESIGN
CG	467		3	TTHS	8	BN	208	MORGEN	CHM ENG THERMODNMCS
CG	511		3		TO ARRANGE			BEISLER	ADV CHEM ENGNEERNG
CG	522		3		TO ARRANGE			MORGEN	SPEC TOPCS CHM ENG

CHEMISTRY CY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CY	101	1	4	MWF	10	CH	AUD	JACKSON	GENERAL CHEMISTRY
CY	101	2	4	MWF	1	CH	AUD	JACKSON	GENERAL CHEMISTRY
CY	101	11		M	2 TO 5	CH	130		GEN CHEMISTRY LAB
CY	101	12		T	2 TO 5	CH	130	OTTE	GEN CHEMISTRY LAB
CY	101	13		W	2 TO 5	CH	130	JACKSON	GEN CHEMISTRY LAB
CY	101	14		TH	1 TO 4	CH	130		GEN CHEMISTRY LAB
CY	101	15		F	2 TO 5	CH	130	JACKSON	GEN CHEMISTRY LAB
CY	102		4	MWF W	8 2 TO 5	CH CH	212 130	JACKSON JACKSON	GENERAL CHEMISTRY
CY	111		1	TO ARRANGE				JACKSON	GENERAL CHEMISTRY
CY	201	1	4	TTHS M	9 1 TO 4	CH CH	112 230	HAWKINS HEATH	ANALYTIC CHEMISTRY
CY	201	2	4	TTHS W	9 1 TO 4	CH CH	112 230	HAWKINS HEATH	ANALYTIC CHEMISTRY
CY	202		4	MW WF	9 1 TO 4	CH CH	110 114	HEATH HEATH	ANALYTIC CHEMISTRY
CY	203		3	W WF	8 1 TO 4	CH CH	402 114	HEATH HEATH	ANALYTIC CHEMISTRY
CY	211		1	M	1 TO 4	CH	230	HEATH	ANALYTIC CHEMISTRY
CY	215		3	TTH M	10 1 TO 4	CH CH	110 114	BLACK BLACK	WATER AND SEWAGE
CY	262		5	MWF TTH	10 1 TO 4	CH CH	112 230	POLLARD POLLARD	ORGANIC CHEMISTRY
CY	301	1	4	MWF T	9 1 TO 4	CH CH	112 230	LEIGH LEIGH	ORGANIC CHEMISTRY
CY	301	2	4	MWF TH	9 1 TO 4	CH CH	112 230	LEIGH LEIGH	ORGANIC CHEMISTRY
CY	311		1	TH	1 TO 4	CH	230	LEIGH	ORGANIC CHEMISTRY
CY	401		4	MWF W	8 1 TO 4	CH CH	112 204	HAWKINS HAWKINS	PHYSICAL CHEMISTRY
CY	403		3	F TTH	9 1 TO 4	CH CH	110 112B	BLACK	WATER ANALYSIS
CY	411		3	TTH T	11 1 TO 4	CH	110	BLACK AND POLLARD	ADVANCED CHEMISTRY
CY	481		.5	TO ARRANGE				POLLARD	CHEMICAL LITRATURE
CY	501		3	W LAB TO ARRANGE	11	CH	402	POLLARD	ORGANIC PREPARATNS
CY	504		3	TO ARRANGE				LEIGH	INORGANC PREPRATNS
CY	516		3	MWF	10	CH	402	HEATH	ADV INORGANIC CHEM
CY	517		3	TTH LAB TO ARRANGE	9	CH	402	POLLARD	ADV ORGANIC CHEM
CY	523		3	MWF	11	CH	110	HAWKINS	SPCL TPCS PHYS CHM
CY	525		3	TTH LAB TO ARRANGE	10	CH	402	HAWKINS	TERPENES
CY	570		#	TO ARRANGE				HEATH	RSRCH INORGNC CHEM
CY	571		#	TO ARRANGE				BLACK	RSRCH ANALYTC CHEM
CY	572		#	TO ARRANGE				LEIGH AND POLLARD	RSRCH ORGANIC CHEM
CY	573		#	TO ARRANGE				JACKSON AND HAWKINS	RSRCH PHYSICL CHEM
CY	574		#	TO ARRANGE				LEIGH AND HAWKINS	RSRCH NAVAL STORES
CY	575		#	TO ARRANGE				BLACK	RSRCH SANITRY CHEM

2 TO 6 CREDITS

CIVIL ENGINEERING - CL

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CL	223	1	3	TTH	10	HL	302	REED	SURVEYING
				T	2 TO 5	HL	303		
CL	223	2	3	MW	10	HL	302	REED	SURVEYING
				M	1 TO 4	HL	303		
CL	327	1	4	MWF	11	HL	302	MILES	HYDRAULICS
				T	1 TO 3	HL	101		
CL	327	2	4	MWF	11	HL	302	MILES	HYDRAULICS
				W	1 TO 3	HL	101		
CL	331		3	MW	9	HL	303	REED	RAILWAY ENGINEERNG
				F	1 TO 4	HL	303		
CL	423		2	F	11	HL	301		MATERIALS LABRTORY
				F	1 TO 3	BN	ANX		
CL	424		3	TO ARRANGE					SOIL MECHANICS
CL	425		3	TTH	9	HL	302	MILES	WATER AND SEWERAGE
				M	1 TO 4	HL	301		
CL	429		5	TO ARRANGE				MILES AND STAFF	PUBLIC HEALTH ENG
CL	431		2	TO ARRANGE				MILES	HYDROLOGY
CL	433		2	WF	9	HL	302		REINFORCD CONCRETE
CL	435		3	M	9	HL	302		STRUCTURAL ENGNRNG
				TW	1 TO 4	HL	301		
CL	437		2	TTH	11	HL	301		ESTMATG QUANT COST

DAIRYING - DY

DY	311		4	MWF	10	AG	102	FOUTS	PRNPLS OF DAIRYING
				T	3 TO 5	DL	101	ARNOLD	
DY	415		3	TTH	11	DL	101	FOUTS	ICE CREAM MANUFCTR
				F	1 TO 4	DL	101	FOUTS	
DY	521		*	TO ARRANGE		DL	101	FOUTS	PROBS MILK PRODCTS
DY	523		*	TO ARRANGE		AG	102	BECKER	PRBS DAIRY PRDUCTN

ECONOMICS ES

BUSINESS ADMINISTRATION - BS

CES	13	1		MWF	10	SC	208	ELDRIDGE	ECON FOUN MDRN LFE
CES	13	10	5	TTH	8	PE	206	DIETZ	ECON FOUN MDRN LFE
CES	13	11	5	TTH	10	LA	204	DONOVAN	ECON FOUN MDRN LFE
CES	13	12	5	TTH	2	LA	204	DONOVAN	ECON FOUN MDRN LFE
CES	13	13	5	TTH	9	SC	206	MCFERRIN	ECON FOUN MDRN LFE
CES	13	14	5	TTH	9	AG	109	TUTTLE	ECON FOUN MDRN LFE
CES	13	15	5	TTH	10	SC	202	MCFERRIN	ECON FOUN MDRN LFE
CES	13	16	5	TTH	2	SC	202	MCFERRIN	ECON FOUN MDRN LFE
CES	13	17	5	TTH	10	AG	108	TUTTLE	ECON FOUN MDRN LFE
CES	13	18	5	TTH	11	AG	108	TUTTLE	ECON FOUN MDRN LFE
CES	13	19	5	TTH	11	PE	112	DIETZ	ECON FOUN MDRN LFE

* [illegible]

BUSINESS ADMINISTRATION - BS CONTINUED

DEPT	COURSE	SEC.	CRED	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CBS	141	1	3	MWF	8	SC	202	FLY	ELMNTRY ACCOUNTING
CBS	141	2	3	TTHS	9	SC	202	FLY	ELMNTRY ACCOUNTING
CBS	141	3	3	TTHS	10	SC	215	FLY	ELMNTRY ACCOUNTING
CBS	141	4	3	MWF	8	SC	215	POWERS	ELMNTRY ACCOUNTING
CBS	141	5	3	TTHS	8	SC	215	POWERS	ELMNTRY ACCOUNTING
CBS	141	6	3	MWF	1	SC	213	POWERS	ELMNTRY ACCOUNTING
CBS	141	7	3	MWF	12	SC	213	COLLINS	ELMNTRY ACCOUNTING
CBS	141	8	3	TTHS	8	SC	213	COLLINS	ELMNTRY ACCOUNTING
CBS	141	9	3	TTHS	9	SC	213	COLLINS	ELMNTRY ACCOUNTING
CES	15	1	4	MWF	8	PE	4	GERMOND	ELMNTRY STATISTICS
CES	15	11		M	3 TO 5	LA	204		ELEM STATISTIC LAB
CES	15	2	4	MWF	10	PE	4	GERMOND	ELMNTRY STATISTICS
CES	15	12		T	3 TO 5	LA	204		ELEM STATISTIC LAB
CES	15	3	4	MWF	10	LA	10	ANDERSON M D	ELMNTRY STATISTICS
CES	15	13		W	3 TO 5	LA	204		ELEM STATISTIC LAB
CES	15	4	4	MWF	11	LA	10	ANDERSON M D	ELMNTRY STATISTICS
CES	15	14		TH	3 TO 5	LA	204		ELEM STATISTIC LAB
CES	15	5	4	TTHS	10	LA	10	ANDERSON M D	ELMNTRY STATISTICS
CES	15	15		F	3 TO 5	LA	204		ELEM STATISTIC LAB
BS	311	1	3	TTHS	10	SC	213	BEIGHTS	ACCOUNTING PRNCPLS
BS	311	2	3	MWF	9	SC	206	POWERS	ACCOUNTING PRNCPLS
BS	311	3	3	MWF	8	SC	201	COLLINS	ACCOUNTING PRNCPLS
BS	311	4	3	MWF	10	SC	201	COLLINS	ACCOUNTING PRNCPLS
BS	312		3	MWF	12	SC	202	BEIGHTS	ACCOUNTING PRNCPLS
BS	313		3	MWF	9	SC	202	FLY	COST ACCOUNTING
ES	321	1	3	MWF	9	AG	108	TUTTLE	FNCL ORGNZTN SOCTY
ES	321	2	3	TTHS	9	PE	209	DOLBEARE	FNCL ORGNZTN SOCTY
ES	321	3	3	MWF	10	PE	112	DOLBEARE	FNCL ORGNZTN SOCTY
ES	321	4	3	MWF	2	PE	10	TUTTLE	FNCL ORGNZTN SOCTY
ES	322		3	MWF	11	PE	206	DOLBEARE	FNCL ORGNZTN SOCTY
ES	327	1	3	MWF	8	LA	314	DONOVAN	PUBLIC FINANCE
ES	327	2	3	TTHS	8	LA	314	DONOVAN	PUBLIC FINANCE
ES	335	1	3	TTHS	8	PE	2	HESKIN	ECNMCS OF MARKETNG
ES	335	2	3	TTHS	9	PE	10	HESKIN	ECNMCS OF MARKETNG
ES	351	1	3	TTHS	9	PE	208	BIGHAM	ELEMNTS TRANSPORTN
ES	351	2	3	TTHS	10	PE	206	BIGHAM	ELEMNTS TRANSPORTN
ES	351	3	3	MWF	9	PE	208	BIGHAM	ELEMNTS TRANSPORTN
BS	361		3	TTHS	10	BN	205	BAUGHMAN	PROPERTY INSURANCE
ES	381		3	TTHS	11	LA	204	DIETTRICH	ECN GEOG NOR AMRCA
ES	385		3	MWF	11	LA	204	DIETTRICH	ECN GEOG SOU AMRCA

ECONOMICS ES CONTINUED

BUSINESS ADMINISTRATION - BS CONTINUED

DEPT.	COURSE	SEC	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
BS	401	1	3	TTHS	11	AG	109	HURST	BUSINESS LAW
BS	401	2	3	MWF	10	AG	109	HURST	BUSINESS LAW
BS	401	3	3	MWF	3	PE	2	HURST	BUSINESS LAW
BS	401	4	3	TTHS	10	AG	109	HURST	BUSINESS LAW
BS	402		3	MWF	11	AG	109	BAUGHMAN	BUSINESS LAW
BS	403		3	MWF	9	AG	109	HURST	LAW BUSINESS UNIT
ES	404		3	MWF	9	SC	201	MCFERRIN	GOVT CONT OF BSNSS
ES	407	1	3	MWF	8	PE	10	HESKIN	ECON PRINS N PROBS
ES	407	2	3	TTHS	10	PE	205	ELDRIDGE	ECON PRINS N PROBS
ES	407	3	3	MWF	11	PE	112	ELDRIDGE	ECON PRINS N PROBS
ES	408		3	MWF	9	LA	314	EUTSLER	ECON PRINS N PROBS
BS	411		3	MWF	11	SC	202	BEIGHTS	ADVANCD ACCOUNTING
BS	413		3	TTHS	11	SC	202	BEIGHTS	ADVANCD ACCOUNTING
BS	414		3	TTHS	9	SC	215	POWERS	INCOM TAX PRCEDURE
BS	417		3	TTHS	8	SC	205	FLY	GOVERNMNTL ACCNTNG
BS	422		3	MWF	8	PE	2	DIETZ	INVESTMENTS
BS	423		3	MWF	2	PE	11	DOLBEARE	COMMERCIAL BANKING
BS	427		3	MWF	10	SC	202	MCFERRIN	PRINS BUSNS FINANC
BS	433		3	MWF	10	AG	108	HESKIN	ADVERTISING
BS	443		3	TTHS	9	LA	307	DIETTRICH	FOREIGH TRADE
ES	446		3	MWF	11	LA	201	MATHERLY	CONSMPTN OF WEALTH
ES	454		3	MWF	10	PE	206	BIGHAM	PUBLC UTILITY ECON
BS	461		3	MWF	10	LA	306	EUTSLER	LIFE INSURANCE
BS	463		3	MWF	2	LA	307	EUTSLER	PROB SOCL SECURITY
BS	465		3	MWF	9	SC	215	BAUGHMAN	REALTY PRINCIPLES
ES	467		3	TTHS	8	LA	204	DIETTRICH	ECONOMIC HISTORY
ES	469		3	TTHS	11	LA	10	ANDERSON M O	BUSINESS FORECASTG
ES	477		3	MWF	9	LA	306	DONOVAN	PROB FEDRL FINANCE
ES	485		3	MWF	8	LA	204	DIETTRICH	INTRNTL ECN RLATNS
ES	501		3	TO ARRANGE				MATHERLY	SEMINAR ECON PRINS
ES	505		3	MWF	3	PE	112	ELDRIDGE	DVLPMT ECN THOUGHT
ES	509		3	TO ARRANGE				TUTTLE	DVLPMT ECN INSTTNS
BS	511		3	TO ARRANGE				BEIGHTS	ACCOUNTING THEORY
BS	513		3	TO ARRANGE				BEIGHTS	SMNR ACCOUNTG PRIN
ES	530		3	TO ARRANGE				DONOVAN	PRBLMS IN TAXATION
ES	531		3	TO ARRANGE				HESKIN	ECN FNCTNS MIDDLMN
ES	569		3	TO ARRANGE				ANDERSON	PROBS STATISTICS
ES	565		3	TO ARRANGE				EUTSLER	PROB SOCL SECURITY

EDUCATION EN

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG	ROOM	INSTRUCTOR	[illegible]
CEN	13		3	MWF	10	YN	134	NORMAN	INTRDUCTN TO [illegible]
EN	305		3	MWF	11	YN	134	HAYGOOD	DEV AND ORG OF ED
EN	306		3	MWF	9	YN	150	GARRIS	VOCATNL EDUCATION
				T	7 P M	YN	150	GARRIS	
# EN	371		3	MWF	3	YN	134	NORMAN HAYGOOD AND STAFF	OBSERVATION
EN	385	1	3	MWF	8	YN	134	CRAGO	PREADOLESCNT CHILD
EN	385	2	3	MWF	9	YN	134	CRAGO	PREADOLESCNT CHILD
EN	393		3	TTH	1 TO 3	YN	138	SALT	TEACH HLTH PHYS ED
EN	408		3	MWF	2	YN	134	SIMMONS	HIGH SCHOOL ADMIN
EN	409		3	T	7 P M TO ARRANGE	YN	150	TENNEY	SUPVD TEA VOCNL AG
EN	410		3	DAILY	11 OR 1	YN	150	TENNEY	SUPVD TEA VOCNL AG
EN	411		2	TTH	11	YN	134	GARRIS	SPCL METH VOCNL AG
EN	412		2	TTH	10	YN	150	TENNEY	SPCL METH VOCNL AG
## EN	421		3		TO ARRANGE	YN	326	MEAD	STUDENT TEACHING
## EN	422		3		TO ARRANGE	YN	326	MEAD	ADV STUD TEACHING
EN	508		3	T	7 TO 930PM	YN	134	NORMAN	DEMOCRACY AND EDUC
EN	518		3	MWF	2	YN	134	SIMMONS	HIGH SCHOOL ADMIN
EN	539		3	TH	7 TO 930PM	YN	218	CRAGO AND MEAD	EXCEPTIONL CHILDRN
EN	565		3	S	9 TO 1130	YN	150	GARRIS	PROBS IN AGRI EDUC

ELECTRICAL ENGINEERING EL

EL	241		2	TTH	9	BN	209	SASHOFF	INTRDN TO ELEC ENG
EL	341	1	3	MWF	8	BN	209	WILSON J W	ELEMENTS ELECT ENG
EL	341	2	3	MWF	10	BN	209	WILSON J W	ELEMENTS ELECT ENG
EL	345		4	TTH	8	BN	104	WILSON J W	ELECTRCL ILLUMNATN
				M	1 TO 6	BN	104	WILSON J W	
EL	349	1	1	T	1 TO 4	BN	106	SMITH E F	DYNAMO LABORATORY
EL	349	2	1	T	3 TO 6	BN	106	SMITH E F	DYNAMO LABORATORY
EL	349	3	1	F	1 TO 4	BN	106	SMITH E F	DYNAMO LABORATORY
EL	349	4	1	F	3 TO 6	BN	106	SMITH E F	DYNAMO LABORATORY
EL	441		1	F	1	EG	212	SASHOFF	ELECTR ENG SEMINAR
EL	443		3	MWF	8	BN	208	SASHOFF	INDUSTR ELECTRONCS
EL	445		3	TTH	9	BN	104	WILSON J W	ELEC INSTRUMENTS
				W	1 TO 4	BN	102	WILSON J W	
EL	447		3	MWF	11	EG	212	WILSON J W	A C APPARATUS
EL	449		3	MWF	10	EG	212	SASHOFF	THRY ELEC CIRCUITS
EL	451	1	2	M	1 TO 6	BN	106	SMITH E F	ADVANCD DYNAMO LAB
EL	451	2	2	TH	1 TO 6	BN	106	SMITH E F	ADVANCD DYNAMO LAB
EL	453		1	F	2 TO 5	SE		SASHOFF	RADIO STATN OPRATN
EL	455		3	TTHS	10	BN	209	SASHOFF	RADIO ENGINEERING
EL	457		2	W	1 TO 6	SE		SASHOFF	ELECTRONICS LAB
EL	493		*		TO ARRANGE				ELECTRICAL DESIGN

\# ONE HOUR DAILY EXCEP SA[illegible]
SEE INSTRUCTOR FOR [illegible] ILE[illegible]LE.
\## CLASSES I[illegible] EN 121 A[illegible] EN 42[illegible] W[illegible] [illegible] IN [illegible] E 134, AT 4 P. M.
* VARIABLE CREDIT

ENGLISH - EH

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CEH	35		3	MWF	10	AG	104	CONNER	LITRY MASTRS AMRCA
CEH	37		3	MWF	11	LA	210	LYONS	LITRY MSTRS ENGLND
CEH	313		3	MWF	9	LA	210	STROUP	MASTERPCS WRLD LIT
EH	301		3	TTHS	10	LA	210	ROBERTSON C	SHAKESPEARE
EH	304		3	TTHS	9	LA	311	FARRIS	VICTORIAN PROSE
EH	305		3	MWF	8	LA	210	ELIASON	INTRODUCTN ENG LANG
EH	308		3	TTHS	8	LA	311	MORRIS	AMERICAN FOLKSONGS
EH	327		2	TTH	10	LA	311	FARRIS	IMAGINATIV WRITING
EH	355		3	MWF	12	LA	10	CLARK	BUSINESS WRITING
EH	361		3	TTHS	11	LA	311	FARRIS	THE NOVEL
EH	399		3	MWF	10	LA	210	LYONS	INTR STUDY OF LITR
EH	401		3	MWF	9	LA	311	SPIVEY	AMERICAN LITERATUR
EH	405		3	MWF	11	LA	311	ROBERTSON C	RESTN 18 CENT DRAM
EH	409		3	TTH 1 HR	11 TO ARRANGE	LA	210	ELIASON	CHAUCER
EH	413		3	MWF	1	LA	314	STROUP	RENAISSANCE
EH	443		3	MWF	2	LA	306	FOX	ENGL ROMANTIC PERD
EH	501		3	MWF	9	LA	311	SPIVEY	AMERICAN LITERATUR
EH	505		3	MWF	11	LA	311	ROBERTSON C	RESTN 18 CNT DRAMA
EH	509		3	TTH 1 HR	11 TO ARRANGE	LA	210	ELIASON	CHAUCER
EH	513		3	MWF	1	LA	314	STROUP	RENAISSANCE
EH	529		1	T	3 TO 5	LA	210	LYONS	GRADUATE SEMINAR
EH	543		3	MWF	2	LA	306	FOX	ENGL ROMANTIC PERD

ENTOMOLOGY - EY

EY	201		3	MWF	10	AG	308	CREIGHTON	MAN AND INSECTS
EY	301	#1	4	TTH T	9 3 TO 5	AG AG	308 308	CREIGHTON CREIGHTON AND HIXSON	INTR TO ENTOMOLOGY
EY	301	2	4	TTH W	9 1 TO 3	AG AG	308 308	CREIGHTON CREIGHTON	INTR TO ENTOMOLOGY
EY	301	3	4	TTH TH	9 1 TO 3	AG AG	308 308	CREIGHTON CREIGHTON	INTR TO ENTOMOLOGY
EY	311		1	TH	3	AG	308	CREIGHTON	ENTOMOLOGY SEMINAR
EY	405		3	F F	9 3 TO 5	AG AG	308 308	CREIGHTON CREIGHTON	INSECT CONTROL
EY	411		2	W F	9 11	AG AG	308 308	CREIGHTON CREIGHTON	APICULTURE
EY	420		3	MF T	8 3 TO 5	AG AG	308 308	HIXSON HIXSON	MED VET ENTOMOLOGY
EY	503		3		TO ARRANGE	AG	308	STAFF	PROBS IN ENTOMOLGY
EY	513		3		TO ARRANGE	AG	308	CREIGHTON AND HIXSON	ADV INSECT MORPHLY
EY	515		3		TO ARRANGE	AG	308	CREIGHTON AND HIXSON	BIOL AND NAT CONTR

FOR FORESTRY STUDENTS ONLY

FORESTRY FY

DEPT	COURSE	SEC.	CRED	DAYS	HOURS	BLDG	ROOM	INSTRUCTOR	COURSE TITLE
FY	220		2	MW	10	HT	410	ZEIGLER	INTROD TO FORESTRY
FY	301		4	TTH	8	HT	407	DEVALL	DENDROLOGY
				TH	1 TO 5	HT	409	DEVALL	
FY	302		4	TTH	10	HT	410	FRAZER	FOREST MENSURATION
				TH	1 TO 5	HT	410	FRAZER	
FY	306		2	MW	8	HT	409	FRAZER	FOREST PROTECTION
FY	311		3	TTH	11	HT	410	WESTVELD	ENDTNS SILVICULTUR
				W	1 TO 5	HT	410	WESTVELD	
FY	312		3	T	9	HT	409	DEVALL	GAME MANAGEMENT
				W	1 TO 5	HT	409	DEVALL	
FY	313		3	MW	11	HT	409	WESTVELD	FARM FORESTRY
				M	3 TO 5	HT	409	WESTVELD	
FY	407		3	TH	9	HT	410	MILLER	RECREATNL FORESTRY
				TH	1 TO 5	HT	410	MILLER	
FY	409		2	MW	8	HT	407	MILLER	FOREST FINANCE
FY	412		1	F	8	HT	410	STAFF	SEMINAR
FY	413		3	TTHS	8	HT	410	WESTVELD	REGNL SILVICULTURE
FY	419		3	MWF	9	HT	410	ZEIGLER	PRIN FOREST MNGMNT
FY	421		3	S	9	HT	410	NEWINS	KILN DRYING LUMBER
				F	1 TO 5	HT	410	NEWINS	
FY	429		3	TTH	10	HT	409	NEWINS	INDUS EDUC FORSTRY
				S	10 TO 12	HT	409	NEWINS	
FY	431		2		TO ARRANGE	HT	401	STAFF	FOREST PROBS SEMNR

FRENCH FH

CFH	33	1	3	MWF	8	BU	205	BRUNET	READING OF FRENCH
CFH	33	2	3	MWF	11	BU	101	ATKIN	READING OF FRENCH
CFH	34		3	TTHS	8	BU	101	BRUNET	READING OF FRENCH
FH	201	1	3	MWF	8	BU	101	ATKIN	SECOND YEAR FRENCH
FH	201	2	3	MWF	9	BU	205	BRUNET	SECOND YEAR FRENCH
FH	202		3	TTHS	10	BU	205	BRUNET	SECOND YEAR FRENCH
FH	305		3	TTHS	9	BU	101	ATKIN	CONVRSTN N COMPSTN
FH	307		3	MWF	9	BU	101	ATKIN	MASTERS FRENCH LIT
FH	430		*	TTH	10 OR ARRANGE	BU	101	ATKIN AND BRUNET	INDIVIDUAL WORK
FH	530		*	TTH	10 OR ARRANGE	BU	101	ATKIN AND BRUNET	INDIVIDUAL WORK

GEOGRAPHY - GPY

GPY	323		3	MWF	10	LA	204	ATWOOD	ELMNTY CLIMATOGRPHY

* AR ABLE CREDIT

GEOLOGY GY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
GY	303		3	MWF	9	SC	106	HUBBELL ATWOOD AND EDWARDS R A	GENERAL GEOLOGY
GY	307		3	TTH F	10 1 TO 3	SC SC	101 106	HUBBELL HUBBELL	ROCKS COASTL PLAIN
GY	401		3	TTH LAB TO ARRANGE	9	LA LA	204 204	ATWOOD ATWOOD	PHYSIOGRPY N AMRCA

GERMAN GN

CGN	33	1	3	MWF	8	BU	305	JONES	READING OF GERMAN
CGN	33	2	3	MWF	9	BU	305	HAUPTMANN	READING OF GERMAN
CGN	33	#3	3	TTHS	9	BU	305	JONES	READING OF GERMAN
CGN	33	#4	3	MWF	10	BU	305	JONES	READING OF GERMAN
CGN	34		3	TTHS	8	BU	305	JONES	READING OF GERMAN
GN	201	1	3	MWF	8	BU	201	HAUPTMANN	SECOND YEAR GERMAN
GN	201	2	3	MWF	11	BU	305	JONES	SECOND YEAR GERMAN
GN	303		3	TO ARRANGE		BU	205	JONES	MSTRPCS GERMAN LIT
GN	325		3	TTHS	10	BU	305	HAUPTMANN	SCIENTIFIC GERMAN
GN	430		*	TO ARRANGE				JONES	INDIVIDUAL WORK
GN	509		3	TO ARRANGE				JONES	MIDDLE HIGH GERMAN
				TTHS	11	BU	305	HAUPTMANN	READING COURSE

GREEK - GK

GK	33		3	MWF	2	BU	205	BRUNET	BEGINNING GREEK

HEALTH AND PHYSICAL EDUCATION HPL

HPL	261		3	MWF	1	YN	138	MCALLISTER	FOOTBALL
HPL	263		3	MWF	2	YN	138	MCALLISTER	BASKETBALL
HPL	361		3	MWF	10	YN	138	SALT	TCH PHYS ED EL SCH
HPL	363		3	MWF	11	YN	138	SALT	PHYS ED SEC SCHOOL
HPL	411		3	MWF	9	YN	138	SALT	PRINS ADM PHYS EDN
HPL	531		3	TO ARRANGE				SALT	GUIDED PROF DEVLPT
HPL	533		3	TO ARRANGE				SALT	PROBS PHYS EDCATN

HISTORY HY

CHY	13		4	MTWF	8	PE	112	LEAKE	HISTRY MODRN WORLD
HY	301		3	TTHS	10	PE	112	LEAKE	AM HIST 1492 1776
HY	307		3	MWF	9	PE	112	LEAKE	RENAISSANCE
HY	311		3	TTHS	11	PE	206	PAYNE	ENG HIST 1688 1815
HY	313		3	MWF	11	SC	205	GLUNT	EURP DUR MDDL AGES
HY	315		3	MWF	8	PE	206	GLUNT	LN AM HIST TO 1850
HY	331		3	TTHS	9	PE	112	PAYNE	SURVEY AMERCN HIST
HY	401		3	MWF	10	PE	208	PAYNE	ANCIENT CIVILZATNS
HY	403		3	MWF	11	PE	208	PAYNE	HIST EUR 1648 1714
HY	509		3	TO ARRANGE		PE	112	LEAKE	SEMINAR AMRCN HIST

FOR SCIENCE STUDENTS
* VARIABLE CREDIT

HORTICULTURE HE

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
HE	201		3	TTH F	8 1 TO 3	AG AG	210 209	WOLFE WATKINS	PRNCPLS HORTICULTR
HE	315		3	TTH W	8 3 TO 5	AG AG	209 209	ABBOTT ABBOTT	CITRUS CULTURE
HE	317		3	TTH T	11 3 TO 5	AG AG	209 209	ABBOTT ABBOTT	PLANT PROPAGATION
HE	423		3	MWF	8	AG	209	WOLFE	MAJ SUBTRPCL FRUIT
HE	425		3	MW TH	11 3 TO 5	AG AG	209 209	ABBOTT ABBOTT	CMMRCL TRUCK CROPS
HE	427		3	TTH W	11 1 TO 3	GREEN HOUSE		WATKINS WATKINS	ELEM FLORICULTURE
HE	429		3	F TW	10 3 TO 5	AG AG	209 209	WOLFE WOLFE AND WATKINS	ORNAM HORTICULTURE
HE	503		1	W	4	AG	209	WOLFE	HORTICULTURE SEMNR
HE	570		*	TO ARRANGE		AG	207	STAFF	RESRCH IN HORTCLTR

INDUSTRIAL ARTS EDUCATION - IN

IN	111	1	3	MWF	8 TO 10	YN	324	BOHANNON	MECHANICAL DRAWING
IN	111	2	3	MWF	9 TO 11	YN	324	BOHANNON	MECHANICAL DRAWING
IN	211	1	3	TTHS	9 TO 11	YN	SHOP	BOHANNON	GENERAL SHOP
IN	211	2	3	TTHS	10 TO 12	YN	SHOP	BOHANNON	GENERAL SHOP
IN	301		3	MWF	2 TO 4	YN	324	BOHANNON	SHEET METAL
IN	302		3	TTH	2 TO 5	YN	SHOP	BOHANNON	GENERAL SHOP

INDUSTRIAL ENGINEERING - IG

IG	261		1	T	11	EG	211	DELUCA	INDUSTRIAL REPORTS
IG	363	1	5	MWFS	9	EG	211	YEATON	APPLIED MECHANICS
IG	363	2	5	MWFS	10	EG	211	DELUCA	APPLIED MECHANICS
IG	363	3	5	MWFS	11	EG	211	YEATON	APPLIED MECHANICS
IG	363	11		W	1 TO 3	EG	213	ESHLEMAN	LAB FOR ELECTR ENG
IG	363	12		M	1 TO 3	EG	213	ESHLEMAN	LAB FOR CIVIL ENG
IG	363	13		TH	1 TO 3	EG	213	DELUCA	LAB IND MECH ENG
IG	363	14		F	1 TO 3	EG	213	ESHLEMAN	LAB FOR CHEM ENG
IG	377	1	2	S W	8 1 TO 4	EG PH	211	DELUCA DELUCA	ELMNTS PHOTOGRAPHY
IG	377	#2	2	S F	8 1 TO 4	EG PH	211	DELUCA DELUCA	ELMNTS PHOTOGRAPHY
IG	463		2	TTH	10	EG	211	ESHLEMAN	SPCFCTNS ENG RLTNS
IG	469		3	MW TH	11 1 TO 4	EG BN	213 104	ESHLEMAN ESHLEMAN	PLNT SHP LAYT DSGN
IG	477		2	M M	1 2 TO 5	EG	211	DELUCA	MOTION STUDY
IG	561		3	TO ARRANGE				ESHLEMAN	ADV SHP LAYT DESGN
IG	563		3	TO ARRANGE				YEATON	MANAGEMNT TRAINING

* VARIABLE CREDITS
\# FOR INDUSTRIAL ENGINEERING STUDENTS

JOURNALISM JM

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
JM	213		3	TTHS	9	BU	301	EMIG	PROPAGANDA
JM	215		3	MWF	10	BU	301	EMIG	HIST OF JOURNALISM
JM	301		4	MW TTH	8 2 TO 5	BU BU	301 301	LOWRY LOWRY	NEWS WRITNG EDITNG
JM	317		3	TTHS	8	BU	301	LOWRY	BUSNSS MECHNCS PUB
JM	403		3	TTHS	11	BU	301	EMIG	NEWSPAPER ADVRTSNG
JM	407		3	TTHS	10	BU	301	EMIG	EDIT WRITNG MANGMT
JM	409		3	MWF	11	BU	301	LOWRY	LAW OF THE PRESS
JM	411		3	MWF	9	BU	301	EMIG	PUBLIC RELATIONS
JM	503		3		TO ARRANGE			LOWRY	NEWSPAPER PRODUCTN
JM	505		3		TO ARRANGE			EMIG	PUBLIC OPINION

LATIN – LN

LN	33		3	MWF	10	BU	101	BRUNET	BEGINNING LATIN
LN	201		3	MWF	1	BU	205	BRUNET	SECOND YEAR LATIN

LAW – LW

LW	301		5	MTWTHF	9	LW	201	TRUSLER	TORTS
LW	303		3	MWF	10	LW	202	TESELLE	CONTRACTS
LW	305		4	MTTHF	11	LW	201	MCRAE	CRIM LAW AND PRCDR
LW	309		2	W S	11 8	LW LW	201 201	DAY DAY	PROPERTY I
LW	401		4	MTTHF	11	LW	204	SLAGLE	U S CONSTTUTNL LAW
LW	402		4	MWTHF	9	LW	204	TESELLE	EVIDENCE
LW	404		2	TTH	10	LW	204	CRANDALL	QUASI CONTRACTS
LW	405		2	M W	10 11	LW LW	204 204	MCRAE MCRAE	EQUITY PLEADING
LW	409		3	TTHF	8	LW	204	DAY	PROPERTY III
LW	411		2	WF	10	LW	201	TRUSLER	FLA CONSTTUTNL LAW
LW	416		2	TS	9	LW	204	MCRAE	INSURANCE
LW	421		2	WS	8	LW	204	COLE	LEGISLATION
LW	503		2	WF	9	LW	202	SLAGLE	PUBLIC UTILITIES
LW	504		2	MF	11	LW	202	CRANDALL	MUNICPL CORPORATNS
LW	505		2	MTH	9	LW	202	SLAGLE	FEDERAL JURISDICTN
LW	509		2	WF	10	LW	204	DAY	SALES
LW	513		3	MWS	8	LW	202	CRANDALL	PROPERTY V
LW	517		1		TO ARRANGE	LW	201	MCRAE	PRACTICE COURT
LW	519		2	TTH	10	LW	202	TESELLE	TRIAL PRACTICE I
LW	521		2	TTH	11	LW	202	DAY	TRUSTS
LW	531		2	TTH	8.	LW	202	CRANDALL	EQUITABLE REMEDIES
LW	601		#		TO ARRANGE			STAFF	LEGAL RESEARCH

1 TO 3 CREDITS

MATHEMATICS MS

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CMS	23	1	4	MTWF	11	PE	102	SIMPSON	BASIC MATHEMATICS
#CMS	23	2	4	TWTHF	10	PE	209	CAWTHON	BASIC MATHEMATICS
#CMS	23	3	4	TWTHF	9	PE	4	GERMOND	BASIC MATHEMATICS
#CMS	23	4	4	TWTHF	10	EG	213	SPECHT	BASIC MATHEMATICS
CMS	23	5	4	TWTHF	10	PE	101	MCINNIS	BASIC MATHEMATICS
#CMS	23	6	4	MWTHF	8	PE	11	PIRENIAN	BASIC MATHEMATICS
CMS	23	7	4	MTWF	2	PE	1	PHIPPS	BASIC MATHEMATICS
CMS	23	8	4	MTWF	2	PE	4	DAVIS	BASIC MATHEMATICS
CMS	23	9	4	MTWF	11	PE	1	QUADE	BASIC MATHEMATICS
#CMS	23	10	4	MWTHF	8	EG	202	DOSTAL	BASIC MATHEMATICS
#CMS	23	11	4	TWTHF	9	PE	2	CHANDLER	BASIC MATHEMATICS
#CMS	23	12	4	MWTHF	8	PE	209	CAWTHON	BASIC MATHEMATICS
CMS	24		4	MTTHF	8	LA	10	SPECHT	BASIC MATHEMATICS
MS	215		3	MWF	1	PE	4	PHIPPS	PLANE TRIG N LOGRM
MS	311		3	MWF	11	PE	10	PIRENIAN	ADV COLLEGE ALGBRA
MS	325		3	TTHS	8	PE	10	KOKOMOOR	ADV GNRL MATHMATCS
MS	353	1	4	MWFS	10	PE	2	PHIPPS	DIFFERNTL CALCULUS
MS	353	2	4	MWFS	8	PE	1	DAVIS	DIFFERNTL CALCULUS
MS	353	3	4	TTHFS	9	EG	202	DOSTAL	DIFFERNTL CALCULUS
MS	353	4	4	MWFS	9	PE	11	MCINNIS	DIFFERNTL CALCULUS
MS	353	5	4	MTTHS	10	PE	102	PIRENIAN	DIFFERNTL CALCULUS
MS	354		4	TTHFS	9	EG	213	GEORGE	INTEGRAL CALCULUS
MS	420		3	TTHS	11	PE	10	DOSTAL	DIFFRNTL EQUATIONS
MS	431		3	TTHS	10	PE	10	KOKOMOOR	COLLEGE GEOMETRY
MS	511		3	MWF	2	PE	208	QUADE	INTDN TO HIGHR ALG
MS	519		3	MWF	1	PE	6	GERMOND	THEORY PROBABILITY
MS	551		3	TO ARRANGE				PHIPPS	ADV TOPICS CALCLUS

MECHANICAL ENGINEERING - ML

ML	181		2	M 5HRS TO ARRANGE	4	CH EG	AUD 304	FRASH FRASH	ENGINEERNG DRAWING
ML	182		2	TH 5HRS TO ARRANGE	1	EG EG	202 304	FRASH FRASH	DESCRIPTV GEOMETRY
ML	286	*1	3	MW M	9 1 TO 4	EG EG	202 300	FINEREN FINEREN	ELEMENTARY DESIGN
ML	288	2	3	MW W	10 1 TO 4	EG EG	202 300	FINEREN FINEREN	ELEMENTARY DESIGN
ML	383		2	TTH	9	EG	211	ESHLEMAN	MATERIALS OF ENGRN
ML	385	*1	3	MWF	10	EG	209	EBAUGH	THERMODYNAMICS
ML	385	**2	3	TTHS	10	EG	209	THOMPSON	THERMODYNAMICS
ML	387	1	1	M M	1 2 TO 5	EG EG	209 103		MECHANICAL LABRTRY
ML	387	**2	1	TH TH	1 2 TO 5	EG EG	209 103		MECHANICAL LABRTRY
ML	473		1	F	1	EG	211	THOMPSON AND STAFF	SEMINAR
ML	489	1	3	T W	11 1 TO 5	EG EG	213 LAB		MANUFCTRG OPERATNS
ML	489	2	3	T T	11 1 TO 5	EG EG	213 LAB		MANUFCTRG OPERATNS
ML	491		4	TTHS F	9 2 TO 5	EG EG	212 300	FINEREN FINEREN	MACHINE DESIGN

OPEN ONLY TO FRESHMAN
* FOR MECHANICAL ENGINEERING STUDENTS
** FOR ELECTRICAL ENGINEERING STUDENTS

MILITARY SCIENCE - MY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
MY	101	1	2	MW	8	SC	213	ARNETT	1ST YEAR INFANTRY
MY	101	2	2	MW	9	SC	213	ARNETT	1ST YEAR INFANTRY
MY	101	3	2	MW	10	SC	213	ARNETT	1ST YEAR INFANTRY
MY	101	4	2	TTH	8	AG	104	ARNETT	1ST YEAR INFANTRY
MY	101	5	2	TTH	9	AG	104	ARNETT	1ST YEAR INFANTRY
MY	101	6	2	TTH	10	AG	104	ARNETT	1ST YEAR INFANTRY
MY	103	1	2	M	8	LA	201	LAZONBY	1ST YEAR ARTILLERY
MY	103	2	2	M	8	LA	212	GILDERSLEEVE	1ST YEAR ARTILLERY
MY	103	3	2	M	9	LA	201	LAZONBY	1ST YEAR ARTILLERY
MY	103	4	2	M	9	LA	212	GILDERSLEEVE	1ST YEAR ARTILLERY
MY	103	5	2	M	10	LA	212	GILDERSLEEVE	1ST YEAR ARTILLERY
MY	103	6	2	M	10	PE	1	LAZONBY	1ST YEAR ARTILLERY
MY	103	7	2	T	8	LA	201	LAZONBY	1ST YEAR ARTILLERY
MY	103	8	2	T	8	LA	212	GILDERSLEEVE	1ST YEAR ARTILLERY
MY	103	9	2	T	9	LA	201	LAZONBY	1ST YEAR ARTILLERY
MY	103	10	2	T	9	PE	101	GILDERSLEEVE	1ST YEAR ARTILLERY
MY	103	11	2	T	10	BN	201	LAZONBY	1ST YEAR ARTILLERY
MY	103	12	2	W	8	AG	108	GILDERSLEEVE	1ST YEAR ARTILLERY
MY	103	13	2	TH	8	LA	201	LAZONBY	1ST YEAR ARTILLERY
MY	103	14	2	TH	8	LA	212	GILDERSLEEVE	1ST YEAR ARTILLERY
MY	201	1	2	TTH	8	LW	302	RIDENOUR	2ND YEAR INFANTRY
MY	201	2	2	TTH	9	LW	302	RIDENOUR	2ND YEAR INFANTRY
MY	201	3	2	TTH	10	LW	302	RIDENOUR	2ND YEAR INFANTRY
MY	201	4	2	WF	8	SC	205	RIDENOUR	2ND YEAR INFANTRY
MY	201	5	2	WF	9	SC	205	RIDENOUR	2ND YEAR INFANTRY
MY	201	6	2	WF	10	SC	205	RIDENOUR	2ND YEAR INFANTRY
MY	203	1	2	M	9	LA	307	ROBUCK	HORSE DRAWN ARTLRY
MY	203	2	2	M	10	LA	307	ROBUCK	HORSE DRAWN ARTLRY
MY	203	3	2	W	8	LA	10	ROBUCK	HORSE DRAWN ARTLRY
MY	203	4	2	W	9	LA	10	ROBUCK	HORSE DRAWN ARTLRY
MY	203	5	2	F	8	LA	307	ROBUCK	HORSE DRAWN ARTLRY
MY	204	1	2	T	8	SC	201	REYNOLDS	MOTORIZED ARTILLRY
MY	204	2	2	T	9	SC	201	REYNOLDS	MOTORIZED ARTILLRY
MY	204	3	2	T	10	SC	201	REYNOLDS	MOTORIZED ARTILLRY
MY	204	4	2	TH	9	SC	201	REYNOLDS	MOTORIZED ARTILLRY
MY	204	5	2	TH	10	SC	201	REYNOLDS	MOTORIZED ARTILLRY
MY	301	1	2	MWF	9	EG	103	RUSH	3RD YEAR INFANTRY
MY	301	2	2	MWF	10	EG	103	RUSH	3RD YEAR INFANTRY
MY	301	3	2	MWF	1	EG	103	RUSH	3RD YEAR INFANTRY
MY	303	1	2	MWF	8	LW	301	ROBERTSON J	3RD YEAR ARTILLERY
MY	303	2	2	MWF	9	LW	301	ROBERTSON J	3RD YEAR ARTILLERY
MY	303	3	2	MWF	10	LW	301	BANKS	3RD YEAR ARTILLERY
MY	303	4	2	TTH	9	LW	301	BANKS	3RD YEAR ARTILLERY
				F	1	LW	301	BANKS	

MILITARY SCIENCE MY CONTINUED

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
MY	401	1	2	MWF	9	LW	302		4TH YEAR INFANTRY
MY	401	2	2	MWF	10	LW	302		4TH YEAR INFANTRY
MY	401	3	2	MWF	1	LW	302		4TH YEAR INFANTRY
MY	403	1	2	MW	9	LW	302	JOYNER	4TH YEAR ARTILLERY
MY	403	2	2	MW	10	LW	302	JOYNER	4TH YEAR ARTILLERY
MY	403	3	2	MW	1	LW	302	JOYNER	4TH YEAR ARTILLERY

IN ADDITION TO THE [illegible] SECTIONS AS [illegible] THE FOLLOWING DRILL SECTIONS:

INFANTRY

MY	140	W	3 TO 5	1ST BTN INFANTRY
MY	141	TH	3 TO 5	2ND BTN INFANTRY

ARTILLERY

MY	150	M W	1 TO 3 4	BATTERY A
MY	151	M W	1 TO 3 4	BATTERY B
MY	152	M W	3 TO 5 4	BATTERY C
MY	153	M W	3 TO 5 4	BATTERY D
MY	154	T TH	1 TO 3 4	BATTERY E
MY	155	T TH	1 TO 3 4	BATTERY F
MY	156	T TH	3 TO 5 4	BATTERY G
MY	157	T TH	3 TO 5 4	BATTERY H
MY	158	W W	1 TO 3 4	BATTERY I
MY	159	W W	1 TO 3 4	BATTERY K
MY	160	TH TH	1 TO 3 4	BATTERY L
MY	161	TH TH	1 TO 3 4	BATTERY M

THIRD AND FOURTH YEAR INFANTRY STUDENTS MUST ATTEND AN ADDITIONAL [illegible] ON WEDNESDAY OR THURSDAY.
FOURTH YEAR ARTILLERY STUDENTS MUST ATTEND AN ADDITIONAL [illegible] WEDNESDAY OR THURSDAY.

PARADES WILL BE HELD WHEN CALLED ON THURSDAY FROM 5 TO [illegible] P. M.

MUSIC – MSC

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
MSC	101		1	MTH	7 PM	AU		BROWN R D	ORCHESTRA MUSIC
MSC	301		2	M TTH	7 PM 5	AU AU		DEBRUYN DEBRUYN	RUDMNTS VOCL MUSIC
MSC	310		2	T 2HRS TO ARRANGE	2	AU		MURPHREE	MUSIC APPRECIATION
BD	111		2	MT WTH	5 4	FIELD FIELD		BROWN R D BROWN R D	FIRST YEAR BAND
BD	211		2	MT WTH	5 4	FIELD FIELD		BROWN R D BROWN R D	SECOND YEAR BAND

PAINTING – PG

PG	11A	#1	6	MTWF TH MWF	1 TO 5 1 TO 4 1 TO 5	PE	109	HOLBROOK HOLBROOK CRITICISM	FNDMTLS PICTRL ART
PG	11A	##2	3	MWF	1 TO 4	PE	109	HOLBROOK	FNDMTLS PICTRL ART
PG	21A		3	MWF 3HRS TO ARRANGE	8 TO 10	PE PE	300 300	HOLBROOK HOLBROOK	PICTORIAL COMPOSTN
PG	21B		5	DAILY 3HRS TO ARRANGE MWF	8 TO 10 8 TO 10	PE PE	300 300	HOLBROOK HOLBROOK CRITICISM	PICTORIAL COMPOSTN
PG	22A		3	9HRS TO ARRANGE		PE	109	HOLBROOK	COMMERCIAL DESIGN
PG	22B		6	18HRS	TO ARRANGE	PE	109	HOLBROOK	COMMERCIAL DESIGN
PG	31A		6	MWF TTHS MWF	10 TO 12 8 TO 10 10 TO 12	PE PE	300 300	HOLBROOK HOLBROOK CRITICISM	FREEHAND DRAWING
PG	31B		4	DAILY MWF	10 TO 12 10 TO 12	PE	300	HOLBROOK CRITICISM	FREEHAND DRAWING
PG	32A		4	12HRS	TO ARRANGE	PE	300	HOLBROOK	FREEHAND DRAWING
PG	32B		4	12HRS	TO ARRANGE	PE	300	HOLBROOK	FREEHAND DRAWING
PG	41A		2	MW 4HRS TO ARRANGE	5	PE PE	306 306	HOLBROOK HOLBROOK	HISTORY OF PAINTNG
PG	51A		5	MTWTHF MWF	2 TO 5 2 TO 5	PE	300	HOLBROOK CRITICISM	OIL PAINTING
PG	51B		5	MTWTHF MWF	2 TO 5 2 TO 5	PE	300	HOLBROOK CRITICISM	OIL PAINTING
PG	52A		4	12HRS	TO ARRANGE	PE	300	HOLBROOK	OIL PAINTING
PG	52B		3	TTH 3HRS TO ARRANGE	2 TO 5	PE PE	300 300	GRAND GRAND	WATER COLOR
PG	61A		16	48HRS	TO ARRANGE	PE	300	HOLBROOK AND GRAND	THESIS

PROJECT JUDGEMENTS:

T	9 TO 12	PE	300	STAFF

PROJECT LABORATORY (BOOK ROOM):

DAILY	8 TO 12	PE	306	STAFF
DAILY	1 TO 5	PE	306	STAFF

CONSULTATION ON BOOKS AND RESEARCH AVAILABLE IN THE BOOK ROOM AS FOLLOWS:

TH	1 TO 5	HANNAFORD
WF	1 TO 5	
M	1 TO 5	GRAND
T	1 TO 5	HOLBROOK
MWF	8 TO 12	PARKER
TTHS	8 TO 12	HENNINGTON

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* ANOTHER TIME MAY BE ARRANGED
\# FOR ONE YEAR COMPLETION
\## FOR TWO YEAR COMPLETION

PHARMACOGNOSY PGY

DEPT.	COURSE	SEC.	CRED	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
PGY	221		3	TTHS	8 TO 10	CH	316	EDWARDS L D	PRACTCL PHARMCGNSY
PGY	242		2	TO	ARRANGE			EDWARDS L D	DRUG PLNT HISTOLGY
PGY	501		4	TO	ARRANGE			JOHNSON C H	ADV HIST MICR ORGS
PGY	521		2	TO	ARRANGE			JOHNSON C H	PROBS PHARMACOGNOS
PGY	525		4	TO	ARRANGE			JOHNSON C H	DRUG PLANT ANALSIS

PHARMACOLOGY PLY

DEPT.	COURSE	SEC.	CRED	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
PLY	351		3	MWF	9	CH	316	EDWARDS L D	PHARMACOLOGY
PLY	451		3	MWF	10	CH	316	EDWARDS L D	PRPLS OF BIOLOGCLS
PLY	455		3	WF	11	CH	316	FOOTE	NEW REMEDIES
				F	1 TO 3	CH	316	FOOTE	
PLY	551		4	TO	ARRANGE			EDWARDS L D	PROBS PHARMACOLOGY

PHARMACY PHY

DEPT.	COURSE	SEC.	CRED	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
PHY	211		5	TTHS	9	CH	212	HUSA	INORGANIC PHARMACY
				M	1 TO 5	CH	306	HUSA	
PHY	223		3	TTH	11	CH	212	HUSA	GALENICAL PHARMACY
				TH	1 TO 4	CH	306	HUSA	
PHY	354		5	MWF	9	CH	212	FOOTE	ORGNC N AHLYT PHAR
				TW	1 TO 4	CH	306	JOHNSON C H	
PHY	361		4	TTH	10	CH	212	HUSA	PRSCRPTNS DISPENSG
				MTH	1 TO 4	CH	306	HUSA	
PHY	381		2	TTH	11	CH	402	JOHNSON C H	PHARMCTL JRSPRDNCE
PHY	503		2	TO	ARRANGE			HUSA	ADVANCED PHARMACY
PHY	553		2	TO	ARRANGE			FOOTE	SYNTHETIC PHRMCTLS

PHILOSOPHY PPY

DEPT.	COURSE	SEC.	CRED	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
PPY	301		3	MWF	11	PE	209	ENWALL	ETHICS
PPY	303		3	MWF	4	PE	209	ENWALL	INTROCTN PHILOSPHY
PPY	401		3	T	4 TO 6	PE	209	ENWALL	ADVNCD LOGIC SEMNR
PPY	407		3	TH	4 TO 6	PE	209	ENWALL	PHIL CONC ENG POET
PPY	409		3	TTHS	11	PE	209	ENWALL	HIST ANCNT PHILOSY
PPY	501		3	TO	ARRANGE			ENWALL	ADVNCD LOGIC SEMR
PPY	503		3	TO	ARRANGE			ENWALL	ADV HSTRY PHILOSPY
PPY	507		3	TO	ARRANGE			ENWALL	HUME AND KANT SEMR

PHYSICAL EDUCATION – PL

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
PL	101	1	2	M	9	GYM		GENOVAR	PHYSICAL EDUCATION
PL	101	2	2	T	9	GYM		GENOVAR	PHYSICAL EDUCATION
PL	101	3	2	T	10	GYM		GENOVAR	PHYSICAL EDUCATION
PL	101	4	2	T	11	GYM		GENOVAR	PHYSICAL EDUCATION
PL	101	5	2	W	9	GYM		GENOVAR	PHYSICAL EDUCATION
PL	201	1	2	M	10	GYM		GENOVAR	2ND YR PHYSICAL ED
PL	201	2	2	M	11	GYM		GENOVAR	2ND YR PHYSICAL ED
PL	201	3	2	W	10	GYM		GENOVAR	2ND YR PHYSICAL ED
PL	201	4	2	W	11	GYM		GENOVAR	2ND YR PHYSICAL ED
PL		11		M	1 TO 3	GYM		GENOVAR	PHYSICAL ED LAB
PL		12		M	3 TO 5	GYM		GENOVAR	PHYSICAL ED LAB
PL		13		T	1 TO 3	GYM		GENOVAR	PHYSICAL ED LAB
PL		14		T	3 TO 5	GYM		GENOVAR	PHYSICAL ED LAB
PL		15		W	1 TO 3	GYM		GENOVAR	PHYSICAL ED LAB
PL		16		W	3 TO 5	GYM		GENOVAR	PHYSICAL ED LAB
PL		17		TH	1 TO 3	GYM		GENOVAR	PHYSICAL ED LAB
PL		18		TH	3 TO 5	GYM		GENOVAR	PHYSICAL ED LAB

PHYSICS – PS

PS	101	ALL		T	11	BN	203	BLESS AND KNOWLES	ELEMENTARY PHYSICS
PS	101	1	3	MWF	8	BN	210	PERRY	ELEMENTARY PHYSICS
PS	101	2	3	MWF	8	BN	205	WILLIAMSON	ELEMENTARY PHYSICS
PS	101	3	3	MWF	9	BN	205	KNOWLES	ELEMENTARY PHYSICS
PS	101	4	3	MWF	9	BN	208	BLESS	ELEMENTARY PHYSICS
PS	102		3	MWF	11	BN	208		ELEMENTARY PHYSICS
PS	103	1	2	M	1 TO 4	BN	306	BLESS	PHYSICS LABORATORY
PS	103	2	2	T	1 TO 4	BN	306	STAFF	PHYSICS LABORATORY
PS	103	3	2	T	2 TO 5	BN	306	STAFF	PHYSICS LABORATORY
PS	103	4	2	W	1 TO 4	BN	306	STAFF	PHYSICS LABORATORY
PS	103	5	2	TH	1 TO 4	BN	306	STAFF	PHYSICS LABORATORY
PS	103	6	2	F	1 TO 4	BN	306	STAFF	PHYSICS LABORATORY
PS	104		2	F	1 TO 4	BN	306	STAFF	PHYSICS LABORATORY
PS	205	ALL		TH	11	BN	203	PERRY	ENGINEERING PHYSCS
PS	205	1	3	MWF	10	BN	203	PERRY	ENGINEERING PHYSCS
PS	205	2	3	MWF	11	BN	203	PERRY	ENGINEERING PHYSCS
PS	205	3	3	MWF	11	BN	205	SWANSON	ENGINEERING PHYSCS
PS	207	1	1	M	2 TO 5	BN	307	PERRY	PHYSICS LABORATORY
PS	207	2	1	T	2 TO 5	BN	307	STAFF	PHYSICS LABORATORY
PS	207	3	1	T	2 TO 5	BN	307	STAFF	PHYSICS LABORATORY
PS	207	4	1	W	2 TO 5	BN	307	STAFF	PHYSICS LABORATORY
PS	207	5	1	W	2 TO 5	BN	307	STAFF	PHYSICS LABORATORY
PS	207	6	1	TH	2 TO 5	BN	307	STAFF	PHYSICS LABORATORY
PS	207	7	1	F	1 TO 4	BN	307	STAFF	PHYSICS LABORATORY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
PS	211		4	MTWF TH	11 11	BN BN	210 203	WILLIAMSON PERRY	ELEMENTARY PHYSICS
PS	221		2	TTH	9	BN	205	BLESS	RECNT ADVNS PHYSCS
PS	303		#		TO ARRANGE			STAFF	EXPERIMNTL PHYSICS
PS	307		3	TTH T	8 2 TO 5	BN BN	209 304	SWANSON	HEAT
PS	311		4	MWF F	10 2 TO 5	BN BN	205 303	KNOWLES	ELECTRCTY MAGNTISM
PS	423		3	MWF	10 OR TO ARRANGE	BN	304	WILLIAMS F D	CHEMICAL PHYSICS
PS	508		3		TO ARRANGE			BLESS	THERMODYNAMICS
PS	517		3	MWF	10	BN	307	WILLIAMSON	MODERN PHYSICS

PLANT PATHOLOGY PT

PT	321		4	MWF	1 TO 3	HT	407	WEBER	PLANT PATHOLOGY
PT	325		4	MWF	10 TO 12	HT	407	WEBER	FOREST PATHOLOGY
PT	424		3	T TTH	9 1 TO 3	HT HT	407 407	WEBER	FIELD CROP DISEASE
PT	523		*		TO ARRANGE	HT	407	WEBER	ADV PLANT PATHOLGY
PT	570		*		TO ARRANGE	HT	407	WEBER	RES PLANT PATHOLGY

POLITICAL SCIENCE PCL

CPL	13		4	MW TTH	3 9	PE PE	205 205	DAUER DAUER	POLTL FOUN MOD LFE
PCL	309		3	MWF	1	PE	112	CARLETON	INTRNATNL RLATIONS
PCL	311		3	MWF	2	PE	209	CAWTHON	AM STAT MUNCPL ADM
PCL	313		3	MWF	2	PE	206	PAYNE	AMRCN GVRNMT PLTCS
PCL	403		3	T TH	2 2 TO 4	PE PE	112 112	DAUER DAUER	INTERNATIONAL LAW
PCL	405		3	TTHS	11	PE	208	CAWTHON	HSTRY PLTCL THEORY
PCL	409		3	MWF	2	LA	311	LAIRD	AMRCN FORGN POLICY
PCL	411		3	MWF	10	LA	311	LAIRD	PUBLIC ADMINISTRTN
PCL	513		3		TO ARRANGE			DAUER	SEMINAR

POULTRY HUSBANDRY PY

PY	301		3	MW T	9 1 TO 3	AG PO	302	EMMEL AND MEHRHOF	FUNDTLS POULT PROD
PY	415		3	TTH M	9 3 TO 5	AG PO	108	MEHRHOF MEHRHOF	POULTRY MANAGEMENT
PY	427		3	TTH M	10 1 TO 3	AG PO	102	MOORE O K	POULTRY BREEDING
PY	429		*		TO ARRANGE			MEHRHOF	POULTRY PRODUCTN
PY	531		*		TO ARRANGE	PO		MEHRHOF	POULTRY MANAGMENT
PY	570		*		TO ARRANGE	PO		MEHRHOF	POULTRY RESEARCH

2 OR 3 CREDITS
* VARIABLE CREDITS

PSYCHOLOGY – PSY

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CPS	43	1	3	MWF	9	SN	201	WIMBERLY	PSYCH FOUN MOD LFE
CPS	43	2	3	TTHS	8	SN	201	WIMBERLY	PSYCH FOUN MOD LFE
CPS	43	3	3	TTHS	10	PE	114	WILLIAMS O	PSYCH FOUN MOD LFE
PSY	301		3	MWF	10	PE	114	WILLIAMS O	ADVCD GEN PSYCHOLY
PSY	304		3	MW	1 TO 3	PE	114	WILLIAMS O	EXPRMNTL PSYCHOLGY
PSY	306		3	TTHS	9	PE	114	WILLIAMS O	APPLIED PSYCHOLOGY
PSY	309		3	MWF	11	PE	114	MINCKLEY	PERSNLTY DEVLOPMNT
PSY	310		3	MWF	9	PE	10	MINCKLEY	ABNORMAL PSYCHOLGY
PSY	312		3	MWF	9	PE	114	WILLIAMS O	PSYCH EXCPNL CHLDN
PSY	401		3		TO ARRANGE	PE	114		READG EXPR PSYCHOL
PSY	408		3		TO ARRANGE	PE	114	WILLIAMS O	COMPARTVE PSYCHLGY
PSY	501		3		TO ARRANGE	PE	114	MINCKLEY	READG EXPR PSYCHOL
PSY	505		3		TO ARRANGE	PE	114		STATISTICAL METH
PSY	509		3		TO ARRANGE	PE	114	MINCKLEY	HUMAN MOTIVATION

SOCIOLOGY – SY

SOY	13		4	MW TTH	1 11	PE PE	205 205	MACLACHLAN MACLACHLAN	SCLGCL FDN MOD LFE
SY	316		3	TTH	10	PE	4	MACLACHLAN	FIELD SOCIAL WORK
SY	344		3	TTHS	11	PE	4	QUACKENBUSH	MARRIAGE N FAMILY
SY	424		3	MWF	3	PE	208	QUACKENBUSH	CRIMINOLOGY
SY	426		3	MWF	11	PE	4	QUACKENBUSH	CITY IN AMER LIFE
SY	450		3	TTH 1 HR TO ARRANGE	9	SN	201	MACLACHLAN	POPULATION
SY	560		3		TO ARRANGE			MACLACHLAN	SPECIAL TOPICS

SOILS SLS

SLS	301	1	3	MW M	9 1 TO 3	AG AG	208 202	HENDERSON HENDERSON	SOILS
SLS	301	2	3	MW W	10 3 TO 5	AG AG	208 202	HENDERSON HENDERSON	SOILS
SLS	301	3	3	TTH TH	9 3 TO 5	AG AG	208 202	SMITH F B SMITH F B	SOILS
SLS	301	4	3	TTH W	10 1 TO 3	AG AG	208 202	SMITH F B SMITH F B	SOILS
SLS	401		3	T TTH	11 1 TO 3	AG AG	208 202	HENDERSON HENDERSON	SOIL MRPHLGY CLSFC
SLS	405		3	MWF	11	AG	208	SMITH F B	SOIL MICROBIOLOGY
SLS	420		*		TO ARRANGE	AG	206	SMITH F B	SPECIAL PROBLEMS
SLS	491		1	M	4	AG	208	ALLISON	SOILS SEMINAR
SLS	501		3	TH F	11 1 TO 5	AG AG	208 204	SMITH F B SMITH F B	ADV SOIL MICRBLOGY
SLS	570		*		TO ARRANGE	EX	105	ALLISON AND VOLK	RSRCH SOIL FERTLTY
SLS	571		*		TO ARRANGE	EX	106	VOLK	RSRCH SOIL PHYSICS
SLS	572		*		TO ARRANGE	EX	105	ROGERS L H	RES SOIL CHEMISTRY
SLS	573		*		TO ARRANGE	AG	206	SMITH F B	RSRCH SOIL MCRBLGY
SLS	574		*		TO ARRANGE	AG	202	HENDERSON	RESEARCH LAND USE

* VARIABLE CREDIT

SPANISH SH

DEPT.	COURSE	SEC.	CRED.	DAYS	HOURS	BLDG.	ROOM	INSTRUCTOR	COURSE TITLE
CSH	33	1	3	TTHS	11	BU	201	ASHTON	READING OF SPANISH
CSH	33	2	3	MWF	2	BU	201	HATHAWAY	READING OF SPANISH
CSH	33	3	3	MWF	11	BU	201	HATHAWAY	READING OF SPANISH
SH	201	1	3	TTHS	8	BU	201	ASHTON	SECOND YEAR SPANSH
SH	201	2	3	MWF	9	BU	201	ASHTON	SECOND YEAR SPANSH
SH	201	3	3	TTHS	9	BU	201	HATHAWAY	SECOND YEAR SPANSH
SH	201	4	3	MWF	10	BU	201	HATHAWAY	SECOND YEAR SPANSH
SH	313		3	MWF	2	BU	305	ASHTON	ADV CMPSN CONVRSTN
SH	323		3	TTHS	9	BU	205	HAUPTMANN	COMMERCIAL SPANISH
SH	407		3	MWF	11	BU	205	ASHTON	SOUTH AMERICAN LIT
SH	430		*	TO ARRANGE				HAUPTMANN	INDIVIDUAL WORK
SH	501		3	TO ARRANGE				HAUPTMANN	OLD SPANISH
SH	503		3	TO ARRANGE				HAUPTMANN	GOLDEN AGE
SH	505		3	TO ARRANGE				HAUPTMANN	CONTEMP SPANSH LIT
SH	509		3	TO ARRANGE				ASHTON	CONTEMP LAT AM LIT
SH	530		*	TO ARRANGE				HAUPTMANN	INDIVIDUAL WORK

SPEECH SCH

CSC	33	ALL		S	8 OR 9	PE	205	STAFF	EFFECTIVE SPEAKING
CSC	33	1	4	MWF	8	PE	205	HOPKINS	EFFECTIVE SPEAKING
CSC	33	2	4	MWF	9	PE	205	HALE	EFFECTIVE SPEAKING
CSC	33	3	4	MWF	9	PE	206	GEISENHOF	EFFECTIVE SPEAKING
CSC	33	4	4	MWF	10	PE	205	CONSTANS	EFFECTIVE SPEAKING
CSC	33	5	4	MWF	11	PE	205	HALE	EFFECTIVE SPEAKING
CSC	33	#6	4	MWF	1	PE	208	GEISENHOF	EFFECTIVE SPEAKING
SCH	301		3	MWF	9	PE	209	CONSTANS	ADV PUBLIC SPEAKNG
SCH	303		3	T TH	2 TO 4 2	PE PE	205 205	HOPKINS HOPKINS	ARGMNTN N DEBATING
SCH	307		3	TTHS	10	PE	208	HALE	INTERP OF LIT
SCH	311		3	W F	2 2 TO 5	PE PE	205 205	GEISENHOF GEISENHOF	SPEECH FOR RADIO
SCH	314		2	TTH	9	PE	206	HOPKINS	TYPES PUBLC DISCUS
SCH	417		3	T TH	2 2 TO 4	PE PE	209 209	HALE HALE	CORCTN SPCH DEFCTS

SPEEC[illegible] CLINIC IS AVAILABLE TO STUDENTS AT 1 [illegible] PE 20[illegible]

VETERINARY SCIENCE VY

VY	301		3	TTH T	10 1 TO 3	AG	210	SHEALY SHEALY	VETNY ANAT PHYSIOL
VY	401		2	MW	8	AG	109	SHEALY	LIVSTK DIS FRM SAN
VY	543		*	TO ARRANGE				EMMEL	PBLMS ANML PATHLGY
VY	545		*	TO ARRANGE				SWANSON	PBLMS ANML PRSTLGY

* VARIABLE CREDIT
\# FOR STUDENTS TAKING RADIO TRAINING

HOUR	MONDAY	Room Number	TUESDAY	Room Number	WEDNESDAY	Room Number	THURSDAY	Room Number	FRIDAY	Room Number	SATURDAY	Room Number
8:00												
9:00												
10:00												
11:00												
12:00												
1:00												
2:00												
3:00												
4:00												
5:00												

The University Record

of the

University of Florida

Financial Report

of

The University of Florida

June, 1941

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REPORT OF THE BUSINESS MANAGER

Dr. Jno. J. Tigert, President
University of Florida

My Dear Sir:

I have the honor to submit herewith the financial report for the year ending June 30, 1941.

This report is summarized and includes a balance sheet with supporting schedules for the University, Experiment Station, Agricultural Extension and other subsidiary departments and divisions.

It is set up, as far as practical, in accordance with the general plan for institutional accounting as recommended by the National Committee on Standard Reports for Institutions of Higher Learning.

Respectfully submitted,

K. H. GRAHAM,
Business Manager.

Schedule Reference	Title	Page
	Condensed Summary	520
Exhibit "A"	Balance Sheet	522-523
Exhibit "B"	Summary Statement of Current Funds	524
Exhibit "C"	Summary of Changes in Loan Fund Balances	524
Exhibit "D"	Summary of Changes in Endowment Funds	524
Exhibit "E-1"	Summary of Changes in Unexpended Plant Funds	524
Exhibit "E-2"	Summary of Changes in Investment in Plant	525
Schedule "A"	Summary of Operations of University Funds	525-526
Schedule "B-1"	Statement of Current Income (By Sources)	527
Schedule "B-1a"	Statement of Current Expenditures (By Sources of Income)	528
Schedule "B-2"	Statement of Current Expenditures	529-530
Schedule "B-2a"	Detail of Current Expenditures	531-535
Schedule "B-2a-1"	Statement of Current Expenditures for Agricultural Experiment Station Funds	535
Schedule "C-1"	Changes of Loan Fund Principal	535
Schedule "C-2"	Operation of Student Loan Funds	536
Schedule "D"	Summary of Endowment Funds	536
Schedule "E-1"	Statement of Unexpended Plant Funds	537
Schedule "E-1a"	Expenditures for Plant Additions	537
Schedule "E-2"	Statement of Investment in Plant	538
Schedule "E-2a"	Summary of Land	538
Schedule "E-2b"	Inventory of Buildings	539-540
Schedule "E-2c"	Improvements Other Than Buildings	541
Schedule "E-2d"	Summary of Equipment Inventory	541
Exhibit "F"	Summary Statement of Operation of Agency Funds	542

CONDENSED SUMMARY

INCOME

The income for Educational and General purposes during 1940 - 41 amounted to $ 2,472,257.31 and was derived from sources itemized in Schedule B-1. This amount represents the principal income of the University, Experiment Station, and Extension Division. A comparison of income from the same sources during 1939 - 40 is also included.

	1939-40		1940-41	
Student Fees	191,851.42	7.83%	188,359.15	7.62%
Federal Appropriations	393,882.57	16.07%	397,578.67	16.08%
State Appropriations	1,724,306.58	70.40%	1,729,481.43	69.96%
Endowment Income	12,159.80	.49%	12,937.20	.52%
Sales and Services of Educational Departments	126,980.66	5.18%	143,900.86	5.82%

Income from Auxiliary Enterprises and Activities amounted to $ 341,388.76, from Non-Educational Funds $ 245,044.55, as per Schedule B-1.

EXPENDITURES

Educational and General Expenditures for the year 1940-41 amounted to $ 2,279,058.80 as itemized in Schedule B-2. These expenditures are for the following general purposes and are compared with similar items for 1939-40.

	1939-40		1940-41	
General Administration	95,530.01	4.49%	106,845.10	4.69%
Instructional and Departmental Research	836,985.25	39.52%	860,447.96	37.75%
Organized Research	573,813.23	27.09%	639,810.40	28.07%
Extension	413,792.23	19.52%	409,884.19	17.99%
Library and Museum	51,707.41	2.41%	65,639.96	2.88%
Operation of Physical Plant	118,359.27	5.57%	132,411.64	5.81%
Special General Expense	25,515.41	1.18%	64,019.55	2.81%

CURRENT BALANCES

Unexpended funds on June 30, 1941, were as follows (Exhibit "B"):

Funds in State Treasury	152,274.08
Board of Control Funds	94,946.38

ENDOWMENT FUNDS

Permanent Endowments created by land-grants of the Federal Government and by private gifts amounted to $ 290,502.84 on June 30, 1941, and were derived from the following sources:

Land-Grant Funds	224,002.84
Private Gifts for Departmental Use	40,000.00
Private Gifts for Scholarships	26,500.00

A detailed statement appears as Schedule D of these funds.

PLANT FUNDS

The value of all property held by the University on June 30, 1941, amounted to $ 8,932,118.49, distributed as follows:

Land	393,771.40
Buildings and Improvements	5,840,480.10
Equipment	2,697,866.99

These amounts are itemized in Schedules E-2a to E-2d.

UNIVERSITY OF FLORIDA
THE OPERATING DOLLAR 1940-41

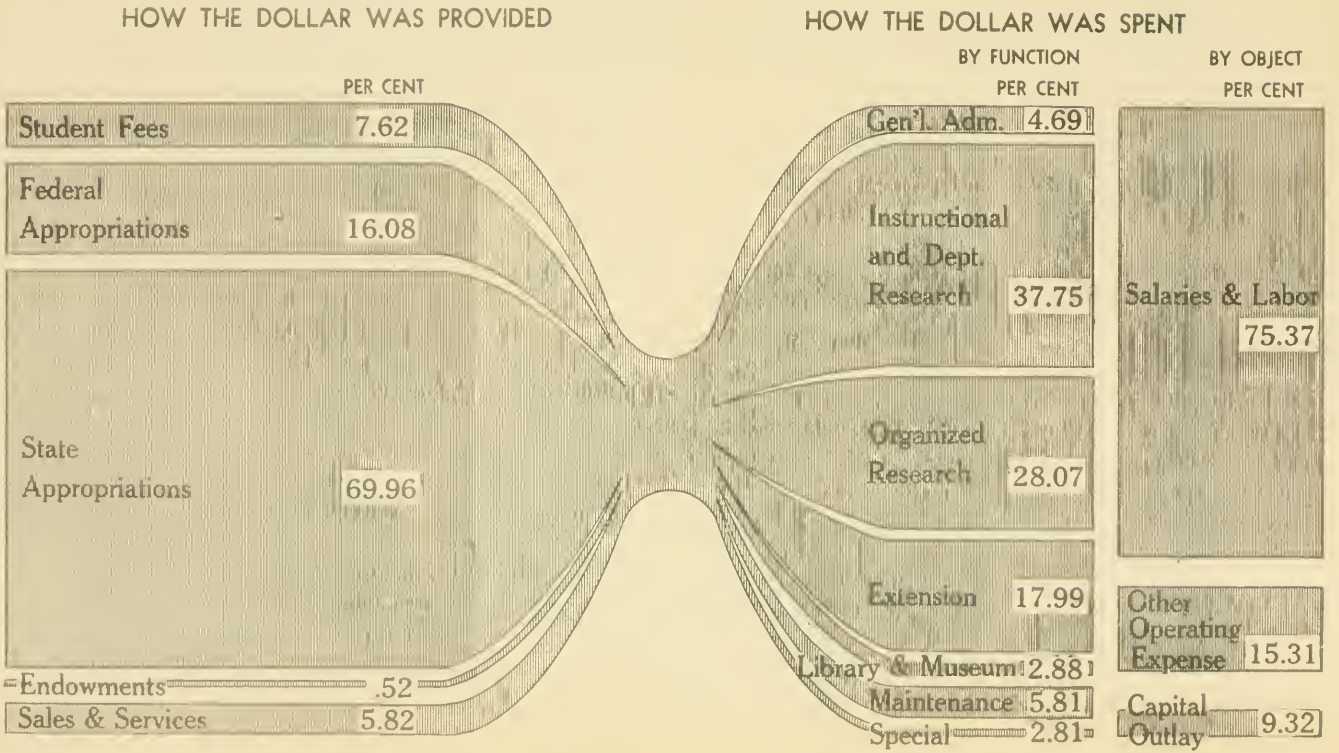

Exhibit "A"

UNIVERSITY OF FLORIDA
BALANCE SHEET
JUNE 30, 1941

ASSETS

I. CURRENT FUNDS			
A. EDUCATIONAL AND GENERAL			
Funds in State Treasury (Schedule A)			
State Appropriations	4,525.07		
Cash in State Treasury	147,749.01	152,274.08	
Cash in Banks		4,531.88	
Temporary Investments		5,350.00	
Due from Other State Departments		4,381.95	
Inventory of Supplies			
University	123,275.89		
Experiment Station	74,819.12	198,095.01	
Total Educational & General Funds			364,632.92
B. AUXILIARY ENTERPRISES AND ACTIVITIES			
Cash in Banks - Board of Control		16,127.13	
University Petty Cash Fund		35,000.00	
Investments		13,100.00	
Total Auxiliary Enterprises and Activities			64,227.13
C. NON-EDUCATIONAL FUNDS			
Cash in Bank - Board of Control			76,288.47
Total Current Funds			505,148.52
II. LOAN FUNDS			
Cash in Banks		7,435.23	
Notes Receivable (Schedule C-2)		9,258.49	
Total Loan Funds			16,693.72
III. ENDOWMENT FUNDS:			
A. FUNDS IN TRUST-STATE TREASURY			
Cash on Hand		13,752.84	
Invested in Bonds		250,250.00	
Total Funds in Trust State Treasury			264,002.84
B. FUNDS IN TRUST-BOARD OF CONTROL			
Preferred Stocks (Par Value)		1,400.00	
Notes and Mortgages		1,600.00	
Invested in Bonds		23,500.00	
Tot Total Funds in Trust-Board of Control			26,500.00
Total Endowment Funds (Exhibit D)			290,502.84
IV. PLANT FUNDS			
A. UNEXPENDED			
Funds in State Treasury			
State Appropriations	17,763.22		
Cash in State Treasury	1,650.75	19,413.97	
Cash in Banks - Board of Control		15,802.72	
Cash in Banks - P.W.A. Dormitory Project		104,008.11	
Total Unexpended Plant Funds			139,224.80
B. INVESTED IN PLANT			
Land		393,771.40	
Buildings and Improvements		5,840,480.10	
Equipment		2,697,866.99	
Total Invested in Plant (Exhibit E-2)			8,932,118.49
Total Plant Funds			9,071,343.29
V. AGENCY FUNDS			
Cash in Banks			32,654.20
TOTAL ASSETS			9,916,342.57

UNIVERSITY OF FLORIDA
BALANCE SHEET
JUNE 30, 1941

LIABILITIES

I. CURRENT FUNDS			
A. EDUCATIONAL AND GENERAL			
Current Balances			
University			
Reserve for Encumbrances	30,859.91		
Other Reserves	65,410.14	96,270.05	
Experiment Stations		60,385.98	156,656.03
Accounts Payable			4,531.88
Reserve for Temporary Investments			5,350.00
Reserve for Supply Inventory			198,095.01
Total Educational & General Funds			364,632.92
B. AUXILIARY ENTERPRISES AND ACTIVITIES			
Accounts Payable		23,224.17	
Balance of Accounts (Schedule A)		41,002.96	
Total Auxiliary Enterprises and Activities			64,227.13
C. NON-EDUCATIONAL FUNDS			
Accounts Payable		22,345.05	
Balances of Accounts (Schedule A)		53,943.42	
Total Non-Educational Funds			76,288.47
Total Current Funds			505,148.52
II. LOAN FUNDS:			
Accounts Payable		1,495.50	
Principal of Funds (Exhibit C)		15,198.22	
Total Loan Funds			16,693.72
III. ENDOWMENT FUNDS			
Principal of Funds			
U. S. Land Grant of 1862		157,326.03	
Other Educational Endowments		106,676.81	
Scholarship Endowments		26,500.00	
Total Endowment Funds (Exhibit D)			290,502.84
IV. PLANT FUNDS			
A. UNEXPENDED			
Accounts Payable		25.00	
Fund Balances (Exhibit E-1)			
Special Building Fund from Student Fees	15,777.72		
Funds in State Treasury	19,413.97		
Reserve for Principal and Interest of P.W.A. Revenue Certificates	104,008.11	139,199.80	
Total Unexpended Plant Funds			139,224.80
B. INVESTED IN PLANT			
P.W.A. Revenue Certificates		457,000.00	
Investments in Plant (Including donated Surplus)		8,475,118.49	
Total Invested in Plant (Exhibit B-2)			8,932,118.49
Total Plant Funds			9,071,343.29
V. Agency Funds			
Accounts Payable		5,294.19	
Balances of Funds Due Others (Exhibit F)		27,360.01	
Total Agency Funds			32,654.20
TOTAL LIABILITIES			9,916,342.57

Exhibit "B" SUMMARY STATEMENT OF CURRENT FUNDS FOR THE YEAR ENDED JUNE 30, 1941

Balance at Beginning of Year	472,084.72		
Adjustments:			
Add:			
Additional Income for Cancelled Warrant	26.33		
	472.111.05		
Deduct:			
Special P.W.A. Dormitory Funds Previously Included	5,075.12	467,035.93	
Add:			
Current Educational and General Income (Schedule "B-1")	2,472,257.31		
Income of Auxiliary Enterprises and Activities (Schedule "B-1")	341,388.76		
Income of Non-Educational Funds (Schedule "B-1")	245,044.55	3,058,690.62	3,525,726.55
Deduct:			
Current Educational and General Expenditures (Schedule "B-1a")		2,279,058.80	
Expenditures of Auxiliary Enterprises and Activities (Schedule "B-1a")		350,774.67	
Expenditures of Non-Educational Funds (Schedule "B-1a")		213,284.98	2,843,118.45
Balance June 30, 1941			682,608.10
Less:			
State Funds Reverting June 30, 1941:			
University		67,008.03	
Agricultural Experiment Station		183,886.09	
Agricultural Extension Service		184,493.52	435,387.64
Available Balance June 30, 1941, carried forward to 1941-42			247,220.46
Balance Consists of:			
Funds in State Treasury			
State Appropriations	4,525.07		
Cash in State Treasury	147,749.01	152,274.08	
Board of Control Funds			
Auxiliary Enterprises and Activities	41,002.96		
Non-Educational Funds	53,943.42	94,946.38	247,220.46

Exhibit "C" SUMMARY OF CHANGES IN LOAN FUND BALANCES

Balance July 1, 1940		14,243.26
Additions:		
Gifts or other Additions	590.42	
Interest Income	364.54	954.96
Deductions: None		
Balance June 30, 1941 (Schedule "C-1")		15,198.22

Exhibit "D" SUMMARY OF CHANGES IN ENDOWMENT FUNDS

Balance July 1, 1940	290,502.84
Additions or Deductions: None	
Balance June 30, 1941 (Schedule "D-1")	290,502.84

Exhibit "E-1" SUMMARY OF CHANGES IN UNEXPENDED PLANT FUNDS

Balance July 1, 1940		110,998.90	
Additions:			
Additions for Plant	41,611.01		
For Retirement of Indebtedness	52,049.23	93,660.24	204,659.14
Deductions:			
For Plant Additions	34,661.06		
For Retirement of Indebtedness	18,298.28		
Other Deductions	12,500.00		65,459.34
Balance June 30, 1941 (Schedule "E-1")			139,199.80

Exhibit "E-2" SUMMARY OF CHANGES IN INVESTMENT IN PLANT

Value of Plant July 1, 1940	8,724,820.16	
Additions during 1940-41	282,534.55	9,007,354.71
Deductions during 1940-41		75,236.22
Value of Plant June 30, 1941 (Schedule "E-2")		8,932,118.49

SUMMARY OF INVESTMENT IN PLANT

Land (Schedule "E-2a")	393,771.40	
Buildings (Schedule "E-2b")	5,319,924.10	
Improvements other than Buildings (Schedule "E-2c")	520,556.00	
Equipment (Schedule "E-2d")	2,697,866.99	8,932,118.49

Schedule "A" SUMMARY OF OPERATIONS OF UNIVERSITY FUNDS
1940 - 1941

	Balance July 1, 1940	Income 1940 - 1941	Disbursements 1940-1941	Balance June 30, 1941 Reverted	Balance June 30, 1941 Carried Forward
I. FUNDS IN STATE TREASURY					
State Appropriations					
University:					
Salaries	40,992.34	745,800.00	738,972.46	47,819.88	
Necessary and Regular Expenses	68,557.76	199,200.00	248,806.11	18,951.65	
Chair of Americanism	44.66	2,500.00	2,314.45	230.21	
Forestry Chapter, 17028	.63	7,500.00	7,214.66	.63	285.34
Forestry Chapter, 18403	3,112.36	25,000.00	23,866.97	5.66	4,239.73
Total University State Appropriations	112,707.75	980,000.00	1,021,174.65	67,008.03	4,525.07
Experiment Station					
Main Station Fund	17,152.28	182,619.00	174,187.24	25,584.04	
Vegetable Crops Laboratory	1,735.90	15,000.00	16,570.24	165.66	
Strawberry Investigation Laboratory	841.00	6,300.00	6,426.24	714.76	
Citrus Disease Investigations	3.19	3,500.00	634.45	2,868.74	
Potato Disease Investigations	2,661.91	10,000.00	10,017.39	2,644.52	
Potato Laboratory at Hastings	740.00	2,000.00	2,019.14	720.86	
Pecan Insect Investigations	2,649.64	4,150.00	2,065.65	4,733.99	
Celery Disease Investigations	3,820.10	15,000.00	11,176.06	7,644.04	
Fumigation Research	257.06	3,062.00	3,061.92	257.14	
Grape Pest Investigations	-0-	3,500.00	3,500.00	-0-	
Citrus Experiment Station	15,180.59	71,451.00	59,682.30	26,949.29	
Everglades Experiment Station	8,766.37	45,339.00	48,999.90	5,105.47	
Everglades Continuing Fund	-0-	5,000.00	5,000.00	-0-	
North Florida Experiment Station	2,272.45	25,968.00	26,023.78	2,216.67	
Sub-Tropical Experiment Station	1,397.10	21,000.00	21,526.21	870.89	
Watermelon Investigation Laboratory	3,000.10	10,000.00	7,074.70	5,925.40	
Special Diary Investigations	1,655.81	15,540.00	16,693.62	502.19	
Special Turkey and Poultry Investigations	1,504.79	12,500.00	11,014.67	2,990.12	
Weather Forecasting Service	785.32	18,000.00	18,033.25	752.07	
Bright Leaf Tobacco Investigations	1,196.98	5.000.00	4,170.71	2,026.27	
Cotton and Peanut Investigations	3,192.51	6,500.00	3,301.88	6,390.63	
Remodeling Beef Cattle Barn	6,000.00	6,000.00	-0-	12,000.00	
Special Pasture Research and Demonstration	20,000.00	20,000.00	6,354.70	33,645.30	
Permanent Equipment for Soil Conservation Districts	10,000.00	10,000.00	-0-	20,000.00	
Research and Demonstration Work on Bright Leaf or Flue Cured Tobacco	5,165.16	10,000.00	5,970.34	9,194.82	
Range Cattle Station - Hardee County	12,477.40	12,500.00	14,994.18	9,983.22	
Total Experiment Station State Appropriations	122,455.66	539,929.00	478.498.57	183.886.09	
Agricultural Extension Service:					
Offset for Federal Funds					
Salaries	9,881.68	55,800.00	56.083.76	9,597.92	
Necessary and Regular Expense	6,686.76	44,808.00	39,556.29	11,938.47	
Special 4-H Club Camps	1,003.37	3,000.00	1,846.24	2,157.13	
Special County Agents Work	80,400.00	80,400.00	-0-	160,800.00	
Total Agricultural Extension State Appropriations	97,971.81	184,008.00	97,486.29	184,493.52	
Total State Appropriation	333,135.22	1,703,937.00	1,597,159.51	435,387.64	4,525.07
II. CASH IN STATE TREASURY					
University					
Incidental Funds:					
University	24,463.29	247,044.16	197,385.98		78,121.47
General Extension Division	43.10	46,086.22	39,129.04		7,000.28
Total University Incidental Funds	28,506.39	293,130.38	236,515.02		85,121.75

Endowment Funds:				
American Legion Interest	-0-	2,000.00	2,000.00	-0-
Agricultural College Interest	-0-	7,750.00	7,750.00	-0-
Seminary Interest	234.82*	2,987.20	511.10	2,241.28
Total Endowment Funds	234.82*	12,737.20	10,261.10	2,241.28
Federal Funds:				
Morrill-Nelson	-0-	25,000.00	25,000.00	-0-
Bankhead-Jones	-0-	18,977.57	18,977.57	-0-
Total Federal Funds	-0-	43,977.57	43,977.57	-0-
Experiment Station				
Incidental Funds	33,056.42	67,839.75	40,510.19	60,385.98
Agricultural Extension Service				
Federal Funds:				
Smith-Lever	-0-	63,968.10	63,968.10	-0-
Capper Ketcham	-0-	26,555.74	26,555.74	-0-
Further Development	-0-	8,462.00	8,462.00	-0-
Bankhead-Jones	-0-	120,447.93	120,447.93	-0-
Total Agricultural Extension Service Federal Funds	-0-	219,433.77	219,433.77	-0-
Total Cash in State Treasury	61,327.99	637,118.67	550,697.65	147,749.01
TOTAL FUNDS IN STATE TREASURY	394,436.89	2,338,655.67	2,145,430.83	435,387.64 152,274.08
III. BOARD OF CONTROL FUNDS				
Auxiliary Enterprises and Activities				
Cafeteria	8,040.13	115,571.38	110,648.29	12,963.22
Residence Halls	20,759.50	39,617.22	47,548.16	12,828.56
Infirmary	18,194.40	27,993.39	31,261.66	14,926.13
Bookstore and Soda Fountain	1,295.52	113,627.60	114,860.09	63.03
P. K. Yonge Cafeteria	893.05	6,809.19	7,112.58	589.66
Radio Station WRUF	1,206.27	22,788.60	2,436.51	367.64*
	50,388.87	326,407.38	335,793.29	41,002.96
Residence Halls (P.W.A. Projects)	-0-	14,981.38	14,981.38	-0-
	50,388.87	341,388.76	350,774.67	41,002.96
IV. NON-EDUCATIONAL FUNDS				
Student Activity Funds	12,314.95	86,960.93	85,018.25	14,257.63
R.O.T.C. Clothing Account	1,548.84	13,141.30	13,741.24	948.90
Civil Aeronautics Authority	3.05	10,858.96	8,791.97	2,070.04
Drug Research Fund	127.90	-0-	5.17	122.73
Scholarships	2,220.34	30,052.46	27,877.63	4,395.17
Sloan Project - Applied Economics	833.80	16,422.00	13,636.95	3,618.85
Tung Oil Fellowship	223.43	1.17	224.60	-0-
Murphree Memorial Fund	2,893.47	48.54	-0-	2,942.01
Y.M.C.A. Fund	741.30	2.40	-0-	743.70
Parsons Museum Fund	1,276.77	-0-	346.47	930.30
Day Lily Research Fund	-0-	111.00	-0-	111.00
Engineering Defense Training Courses	-0-	76,216.23	57,278.61	18,937.62
Pharmacy Professional Relations Funds	-0-	4,962.06	4,590.76	371.30
Engineering Experiment Station	-0-	5,247.50	1,773.33	3,474.17
Louis D. Beaumont Special Funds	-0-	1,000.00	-0-	1,000.00
Total Non-Educational Funds	22,183.85	245,024.55	213,284.98	53,923.42

* Debit

Schedule "B-1"

STATEMENT OF CURRENT INCOME
(BY SOURCES)
FOR THE YEAR ENDED JUNE 30, 1941

I. EDUCATIONAL AND GENERAL			
1. STUDENT FEES (net, less refunds of $ 5,300.54)			183,359.15
2. PUBLIC APPROPRIATIONS AND TAX LEVIES:			
A. Federal			
Morrill Acts (1862, 1890)	12,500.00		
Nelson Act (1907)	12,500.00		
Hatch Act (1887)	15,000.00		
Adams Act (1906)	15,000.00		
Purnell Act (1925)	60,000.00		
Smith-Lever Acts (1914, 1925)	63,968.10		
Capper-Ketcham Act (1928)	26,555.74		
Further Development Act (1928)	8,462.00		
Bankhead-Jones Act (1935):			
Teaching	18,977.57		
Research	30,801.64		
Extension	120,447.93		
Smith-Hughes, George Deen Acts (1917, 1936)	13,365.69	397,578.67	
B. State and County			
University	980,000.00		
Agricultural Experiment Stations	539,929.00		
Agricultural Extension	184,008.00		
Smith-Hughes	15,344.43		
Alachua County for P. K. Yonge School	10,200.00	1,729,481.43	2,127,060.10
3. ENDOWMENT INCOME			
A. Funds from Private Gifts			
Interest on American Legion Endowment		2,200.00	
B. Funds from Public Sources			
Interest on Seminary Endowment	2,987.20		
U. S. Land Grant of 1862 (Paid by General Revenue Fund)	7,750.00	10,737.20	12,937.20
4. RECEIPTS FROM SALES AND SERVICE OF EDUCATIONAL DEPARTMENTS			
Agricultural	477.17		
Experiment Stations	67,839.75		
General Extension Division	46,086.22		
Miscellaneous Departmental Sales	2,127.14		
Non-Educational Departments	26,061.98		
Refunds	355.60		
Rental Income	953.00		143,900.86
Total Current Educational and General Income (Exhibit "B")			2,472,257.31
II. AUXILIARY ENTERPRISES AND ACTIVITIES			
Cafeteria		115,571.38	
Residence Halls		39,617.22	
Infirmary		27,993.39	
Bookstore and Soda Fountain		113,627.60	
P. K. Yonge Cafeteria		6,809.19	
Radio Station WRUF		22,788.60	
Residence Halls (P.W.A. Projects)		14,981.38	
Total Income from Auxiliary Enterprises and Activities (Exhibit "B")			341,389.76
III. NON-EDUCATIONAL FUNDS			
Student Activity Funds		86,960.93	
R.O.T.C. Student Fund		13,141.30	
Civil Aeronautics Authority		10,858.96	
Sloan Project in Applied Economics		16,442.00	
Tung Oil Fellowship		1.17	
Scholarships		30,052.46	
Day Lily Research Fund		111.00	
Engineering Defense Training Courses		76,216.23	
Pharmacy Professional Relations Fund		4,962.06	
Engineering Experiment Station		5,247.50	
Murphree Memorial Fund		48.54	
Y.M.C.A. Fund		2.40	
Louis D. Beaumont Special Fund		1,000.00	
Total Income from Non-Educational Funds (Exhibit "B")			245,044.55

Schedule "B-1a"

STATEMENT OF CURRENT EXPENDITURES
(FROM SOURCE OF INCOME)
FOR THE YEAR ENDED JUNE 30, 1941

I. EDUCATIONAL AND GENERAL			
1. EXPENDITURES FROM STUDENT FEES			138,701.27
2. EXPENDITURES FROM PUBLIC APPROPRIATIONS AND TAX LEVIES			
A. Federal			
Morrill Acts (1862, 1890)	12,500.00		
Nelson Act (1907)	12,500.00		
Hatch Act (1887)	15,000.00		
Adams Act (1906)	15,000.00		
Purnell Act (1925)	60,000.00		
Smith-Lever Acts (1914, 1926)	63,968.10		
Capper-Ketcham Act (1928)	26,555.74		
Further Development Act (1928)	8,462.00		
Bankhead-Jones Act (1935):			
Teaching	18,977.57		
Research	30,801.64		
Extension	120,447.93		
Smith-Hughes, George Deen Acts (1917, 1936)	13,365.69	397,578.67	
B. State and County			
University	1,021,174.65		
Agricultural Experiment Stations	478,498.57		
Agricultural Extension	97,486.29		
Smith-Hughes	15,344.43		
Alachua County for P. K. Yonge School	10,200.00	1,622,703.94	2,020,282.61
3. EXPENDITURES FROM ENDOWMENT INCOME			
A. Funds from Private Gifts			
Interest on American Legion Endowment		2,200.00	
B. Funds from Public Sources			
Interest on Endowment from U. S. Land Grant of 1862 (Guaranteed by State appropriation)	7,750.00		
Interest on Seminary Endowment	511.10	8,261.10	10,461.10
4. EXPENDITURES FROM SALES AND SERVICE OF EDUCATIONAL DEPARTMENTS			
Agricultural		477.17	
Experiment Stations		40,510.19	
General Extension Division		39,129.04	
Miscellaneous Departmental Sales		2,127.14	
Non-Educational Departments		27,370.28	109,613.82
Total Educational and General Expenditures (Exhibit "B")			2,279,058.80
II. AUXILIARY ENTERPRISES AND ACTIVITIES			
Cafeteria		110,648.29	
Residence Halls		47,548.16	
Infirmary		31,261.66	
Bookstore and Soda Fountain		114,960.09	
P. K. Yonge Cafeteria		7,112.58	
Radio Station WRUF		24,362.51	
Residence Halls (P.W.A. Projects)		14,981.38	
Total Expenditures from Auxiliary Enterprises and Activities (Exhibit "B")			350,774.67
III. NON-EDUCATIONAL FUNDS			
Student Activity Funds		85,018.25	
R.O.T.C. Student Fund		13,741.24	
Civil Aeronautics Authority		8,791.97	
Sloan Project in Applied Economics		13,636.95	
Tung Oil Fellowship		224.60	
Scholarships		27,877.63	
Parson's Museum Fund		346.47	
Drug Research Fund		5.17	
Engineering Defense Training Courses		57,278.61	
Pharmacy Professional Relations Fund		4,490.76	
Engineering Experiment Station		1,773.33	
Total Expenditures from Non-Educational Funds (Exhibit "B")			213,284.98

Schedule "B-2"

STATEMENT OF CURRENT EXPENDITURES BY FUNDS AND OBJECTS FOR YEAR ENDED JUNE 30,1941

	TOTAL	Fund Distribution: STATE FUNDS	FEES AND SALES	FEDERAL FUNDS	ENDOWMENTS	TRANSFERS	SALARIES AND LABOR	OTHER OPERATING EXPENSE	CAPITAL OUTLAY
I. EDUCATIONAL AND GENERAL									
1. General University Expense (Schedule B-2a)	106,845.10	71,918.88	29,486.15			5,440.07	74,276.35	27,751.51	4,817.24
2. Instruction and Departmental research (Schedule B-2a)									
General Expenses	28,927.71	20,107.26	8,178.31			642.14	15,419.60	13,264.23	243.38
General College	56,572.63	50,361.29	3,571.41			2,639.93	49,796.47	4,425.57	2,350.59
Graduate School	14,726.29	13,907.55	521.30			297.44	9,125.00	145.60	5,455.39
College of Agriculture	84,419.36	46,575.00	14,686.30	13,422.24	7,750.00	1,985.82	68,729.49	9,241.74	6,448.13
School of Forestry	31,081.63	31,081.63					24,358.30	3,487.29	3,226.04
College of Arts and Sciences	250,290.10	210,403.39	9,433.26	25,577.79	2,200.00	2,675.16	225,223.73	16,234.43	8,831.94
College of Business Administration	53,360.86	52,499.40	346.92			514.54	52,051.05	818.91	490.90
College of Engineering	71,289.22	59,193.73	4,934.79	4,977.54	511.10	1,672.06	60,749.98	5,336.00	4,703.24
School of Architecture	18,997.15	18,480.42	315.96			190.77	17,914.47	522.71	549.97
College of Law	30,263.58	29,753.82	414.01			95.75	27,282.23	274.76	2,706.59
College of Education	102,222.51	83,150.31	18,368.13			704.07	95,512.38	5,352.95	1,356.68
Athletic and Physical Education	22,232.13	20,001.70	1,474.30			756.13	21,476.00	756.13	
Military Department	7,281.85	4,945.45	1,903.87			432.33	4,787.52	2,253.02	241.11
Department of Music	8,477.37	7,563.13	884.15			30.09	7,399.99	1,052.45	24.93
Summer Session	63,291.01	32,271.81	30,636.73			382.47	60,302.67	2,895.21	93.13
School of Trade and Industrial Education	17,024.76	216.59	16,786.55			21.62	14,551.00	2,279.73	194.03
Total Instruction and Departmental Research	860,447.96	680,512.98	112,455.99	43,977.57	10,461.10	13,040.32	754,680.38	68,850.73	36,910.95
3. Organized Research (Schedule B-2a)									
Agricultural Experiment Stations	639,910.40	478,495.57	40,510.19	120,801.64			430,052.77	130,710.40	79,047.23
4. Extension (Schedule B-2a)									
Agricultural	316,920.06	97,486.29		219,433.77			259,689.95	53,353.10	3,877.01
General Extension Division	76,609.11	36,626.51	39,129.04			852.56	57,336.05	18,110.06	1,162.00
Institute Inter-American Affairs	5,285.33	4,818.51	181.95			284.87	4,129.92	400.57	54.84
Conservation Reserve	11,070.69	6,053.83	5,000.16			16.70	8,757.90	2,277.27	35.82
Total Extension	409,884.19	144,985.14	44,311.15	219,433.77		1,154.13	330,613.82	74,141.00	5,129.37
5. Library and Museum (Schedule B-2a)	65,639.96	60,921.14	3,702.08			1,016.74	37,421.30	4,611.36	23,607.26
6. Maintenance and Supervision (Schedule B-2a)	132,411.64	111,208.03	30,688.81			9,485.25*	77,322.52	39,857.15	15,131.97
7. University Reserve Funds (Schedule B-2a)	64,019.55	59,314.72	15,870.84			11,166.01*	13,327.01	2,917.05	47,775.49
Total Educational and General Expenditures (Schedule B-1a)	2,279,858.80	1,607,356.51	277,045.21	384,212.98	10,461.10	-0-	1,717,694.15	348,939.23	214,448.43

*Debit

	TOTAL	STATE FUNDS	FEES AND SALES	FEDERAL FUNDS	ENDOWMENTS	TRANSFERS	SALARIES AND LABOR	OTHER OPERATING EXPENSE	CAPITAL OUTLAY
II. AUXILIARY ENTERPRISES AND ACTIVITIES									
Cafeteria	110,648.29		110,648.29				11,048.67	99,117.02	482.60
Residence Halls (Buckman, Thomas and Sledd)	47,548.16		47,548.16				14,424.19	13,365.73	19,758.24
Residence Halls (P.W.A. Projects)	14,981.38		14,981.38				8,496.33	6,485.05	
Infirmary	31,261.66		31,261.66				16,575.98	11,903.99	2,781.69
Bookstore and Soda Fountain	114,860.09		114,860.09				14,435.50	99,910.10	514.59
P. K. Yonge Cafeteria	7,112.58		7,112.58				721.50	5,412.70	978.38
Radio Station WRUF	24,362.51		24,362.51				16,581.55	7,565.54	215.42
Total Auxiliary Enterprises and Activities (Schedule B-1a)	350,774.67		350,774.67				82,283.72	243,760.03	24,730.92
			Current Restricted						
III. NON-EDUCATIONAL FUNDS									
Student Activity	85,018.25		85,018.25				10,274.21	73,734.19	1,009.85
R.O.T.C. Student Funds	13,741.24		13,741.24				2,011.19	11,730.05	
Civil Aeronautics Authority	8,791.97		8,791.97				5,766.82	3,025.15	
Sloan Project in Applied Economics	13,636.95		13,636.95				10,395.11	2,769.26	472.58
Tung Oil Fellowship	224.60		224.60				150.00	74.60	
Scholarships	27,877.63		27,877.63					27,877.63	
Parsons Museum Fund	346.47		346.47					73.47	273.00
Drug Research	5.17		5.17					5.17	
Engineering Defense Training Courses	57,278.61		57,278.61				38,582.56	10,231.81	8,464.24
Pharmacy Professional Relations Fund	4,590.76		4,590.76				2,210.40	1,882.89	497.47
Engineering Experiment Station	1,773.33		1,773.33				1,359.75	413.58	
Total Non-Educational Funds (Schedule B-1a)	213,284.98		213,284.98				70,750.04	131,817.80	10,717.14
Combined Totals	2,843,118.45	1,607,359.51	841,084.86	384,212.98	10,461.10	-0-	1,370,727.91	724,517.05	247,873.49

Schedule "B-2a" DETAIL OF CURRENT EXPENDITURES BY FUNDS AND OBJECTS FOR YEAR ENDED JUNE 30, 1941

	TOTAL	STATE APPROP.	INCIDENTAL FUNDS	FEDERAL FUNDS	ENDOWMENTS	TRANSFERS	SALARIES AND LABOR	OPERATING EXPENSE	CAPITAL OUTLAY
General University Expense									
President's Office	14,289.01	6,334.28	5,627.64			327.09	10,973.09	3,315.92	
Business Office	37,194.93	23,780.29	11,379.17			2,025.47	29,491.58	5,280.22	2,413.13
Dean of Students	12,419.50	10,092.24	1,737.92			588.34	10,674.60	968.78	775.12
Registrar	21,846.40	14,526.89	5,656.00			1,661.51	14,296.25	6,246.48	1,303.67
Publicity	8,627.98	5,244.72	2,820.14			563.12	7,040.83	1,333.26	253.99
Board of Control Auditor	1,800.00	1,200.00	600.00				1,800.00		
Printing and Publications	3,590.01	2,244.75	202.29			1,140.97		3,588.01	
Travel Heads of Departments	740.73	740.73						740.73	
Tabulating Machine Rental	5,681.41	5,249.98	431.43					5,681.41	
Postage Account	668.13	505.00	1,029.56			866.43*		596.70	71.43
Total (Schedule "B-2")	106,845.10	71,918.88	29,486.15			5,440.07	74,276.35	27,751.51	4,817.24
Resident Instruction - General Expense									
Dean of the University	6,278.79	4,089.30	2,056.93			132.56	5,919.60	265.91	93.28
Board of Examiners	9,066.79	7,231.42	1,687.70			52.33*	6,700.00	2,216.19	150.60
Commencement Expense	2,157.99	556.43	1,505.50			96.06		2,157.99	
Social Service	2,800.00	1,866.68	933.32				2,800.00		
Scholarships	1,103.51	43.75	1,059.76					1,103.51	
Printing and Publications	5,562.53	4,892.10	404.58			465.85		5,562.53	
Travel - Deans and Heads of Depts.	1,627.58	1,627.58						1,627.58	
Lecturers and Speakers	330.52		330.52					330.52	
Total (Schedule "B-2")	28,927.71	20,107.26	8,178.31			642.14	15,419.60	13,264.23	243.88
General College									
General Expense and Salaries	50,908.75	47,964.11	1,782.85			1,161.79	48,141.17	2,510.24	257.34
C-1	1,101.49	657.84	296.84			146.81	311.08	173.04	617.37
C-2	1,145.59	495.04	319.07			331.48	286.08	382.81	476.70
C-3	1,027.19	547.52	118.41			361.26	86.08	491.17	449.94
C-4	655.23	168.95	255.35			230.93	211.70	306.32	137.21
C-5	706.45	294.68	305.06			106.71	269.28	227.87	209.30
C-6	1,027.93	233.15	493.83			300.95	491.08	334.12	202.73
Total (Schedule "B-2")	56,572.63	50,361.29	3,571.41			2,639.93	49,796.47	4,425.57	2,350.59
Graduate School	14,728.29	13,307.86	521.30			297.44	9,125.00	145.60	5,455.69
College of Agriculture									
General	15,205.24	10,665.04	3,310.45			1,228.75	10,350.94	3,180.93	1,673.37
Agricultural Economics	8,380.66	7,722.41	609.20			49.05	7,669.35	521.92	189.39
Agricultural Engineering	3,750.04	968.78	90.83		2,666.67	19.76	3,278.00	278.90	193.14
Agronomy	7,465.24	600.15	139.70		2,666.67	50.72	3,092.75	260.45	112.04
Animal Husbandry	14,976.10	6,560.50	3,784.96	3,600.00		30.70	12,537.85	1,010.73	427.58
Botany	13,317.67	6,587.22	1,411.77	2,711.12	2,416.66	220.90	10,330.08	1,872.28	1,115.31
Soils	5,751.60	3,944.79	1,750.12			56.59	5,233.90	386.70	131.00
Entomology	7,319.51	1,664.13	141.57	4,266.67		205.14	5,321.40	808.91	189.20
Horticulture	14,253.24	7,855.48	3,330.70	2,844.45		124.21	10,915.22	920.92	2,417.10
Total (Schedule "B-2)	84,419.36	46,906.00	14,066.30	13,422.24	7,750.00	1,985.82	68,729.49	9,241.74	6,448.13
School of Forestry	31,011.63	31,011.63					24,358.30	3,497.29	3,226.04

*Debit

	TOTAL	STATE APPROP.	INCIDENTAL FUNDS	FEDERAL FUNDS	ENDOWMENTS	TRANSFERS	SALARIES AND LABOR	OPERATING EXPENSE	CAPITAL OUTLAY
College of Arts and Sciences									
General	14,302.27	12,841.82	1,092.93			367.52	13,100.00	562.48	639.79
Agricultural Chemistry	4,982.89	4,335.25	50.16			597.48	4,050.00	241.71	691.18
Bible	2,989.34	2,961.00				28.34	2,961.00	28.34	
Biology and Geology	20,869.96	10,902.79	660.14	8,533.31		773.72	17,145.57	2,877.80	846.59
Chemistry	33,137.36	25,687.31	4,120.02	3,044.45		285.58	20,857.43	8,417.78	3,862.15
Language and Literature	55,314.63	47,202.56	466.05	7,466.68		179.34	54,957.00	271.16	86.47
History and Political Science	14,182.77	11,920.67			2,200.00	62.10	13,950.00	142.17	90.60
Journalism	6,099.56	5,933.25	86.18			80.13	5,900.00	121.56	78.00
Mathematics	26,824.18	20,211.53	26.75	6,533.35		52.55	26,400.00	60.49	363.69
Philosophy	4,350.00	4,350.00					4,350.00		
Physics	19,188.73	18,095.49	733.98			359.26	17,305.00	1,159.68	724.05
Psychology	6,310.59	6,143.28				167.31	6,100.00	203.12	7.47
Bureau of Vocational Guidance & Mental Hygiene	2,501.98	2,475.76	13.00			13.22	2,300.00	53.03	148.95
Sociology	4,770.92	4,708.25	9.00			53.67	4,707.85	63.07	
Speech	9,573.73	9,431.56	18.45			73.72	9,250.00	123.04	200.69
L. M. Drake Laboratory	1,424.62	2,351.70	418.91			1,345.99*	2,270.00	1,038.95*	193.57
Naval Stores Research	3,257.60	2,370.83	778.89			107.88	2,876.38	313.46	67.76
School of Pharmacy									
General	5,796.70	5,110.84	469.34			216.52	5,220.50	409.71	166.49
Pharmacognosy & Pharmacology	7,860.65	7,222.73	409.43			228.49	6,898.00	719.06	243.59
Pharmacy Department	6,551.62	6,097.24	80.03			374.32	4,625.00	1,505.72	420.90
Total (Schedule "B-2")	250,290.10	210,403.89	9,433.26	25,577.79	2,200.00	2,675.16	225,223.73	16,234.43	8,831.94
College of Business Administration									
General	7,851.70	7,323.86	313.35			209.49	7,300.00	349.27	202.43
Economics & Bus. Adm.	45,509.16	45,170.54	33.57			305.05	44,751.05	469.64	288.47
Total (Schedule "B-2")	53,360.86	52,499.40	346.92			514.54	52,051.05	818.91	490.90
College of Engineering									
General	9,967.41	7,345.56	2,229.92			391.93	8,590.00	860.42	516.99
Chemical Engineering	9,642.63	9,137.43	149.77			355.43	7,425.00	935.95	1,281.68
Civil Engineering	11,865.61	10,138.92	913.54	444.48		368.67	10,355.53	1,036.12	473.96
Electrical Engineering	10,227.19	9,385.22	419.57		288.88	133.52	8,418.65	981.69	826.85
Industrial Engineering	8,[illegible].75	8,582.28	169.01			71.46	8,300.00	229.20	293.55
Mechanical Engineering	20,273.90	14,439.28	746.29	4,533.06	222.22	333.05	17,362.00	1,601.69	1,310.21
Blue Print	274.56	140.27	143.29			9.00*	148.80	125.76	
Meter Short Course	215.17	24.77	163.40			27.00	150.00	65.17	
Total (Schedule B-2)	71,289.22	59,193.[illegible]	4,934.79	4,977.54	511.10	1,672.06	60,749.98	5,836.00	4,703.24
School of Architecture									
General	6,468.48	5,984.76	293.05			190.67	5,500.00	418.51	549.97
Architecture	9,846.52	9,846.52					9,749.92	96.60	
Painting	2,672.15	2,649.14	22.91			.10	2,664.55	7.60	
Total (Schedule B-2)	18,987.15	18,480.42	315.96			190.77	17,914.47	522.71	549.97
College of Law									
General	11,227.88	10,718.12	414.01			95.75	8,246.53	274.76	2,706.59
Instruction	19,035.70	19,035.70					19,035.70		
Total (Schedule B-2)	30,263.58	29,753.82	414.01			95.75	27,282.23	274.76	2,706.59
College of Education									
General	8,037.85	7,378.02	321.25			338.58	6,377.40	1,578.25	82.20
Education	18,523.00	18,438.00	85.00				18,523.00		
Educational Research	819.88	411.85	317.16			90.87	308.00	398.24	113.64

Agricultural Education	18,025.05	1,126.50	16,896.37			2.18	16,800.00	1,055.74	169.31
P. K. Yonge Laboratory School	56,816.73	55,795.94	748.35			272.44	53,504.48	2,320.72	991.53
Total (Schedule B-2)	102,222.51	83,150.31	18,368.13			704.07	95,512.88	5,352.95	1,356.68
Athletic and Physical Education	22,232.13	20,001.70	1,474.30			756.13	21,476.00	756.13	
Military Department	7,281.65	4,945.45	1,903.87			432.33	4,787.52	2,253.02	241.11
Music Department	8,477.37	7,563.13	884.15			30.09	7,399.99	1,052.45	24.93
Summer Session									
1940 Session	45,766.73	15,088.08	30,399.30			279.35	44,148.59	1,555.01	63.13
1941 Session	17,524.28	17,183.73	237.43			103.12	16,154.08	1,340.20	30.00
Total (Schedule B-2)	63,291.01	32,271.81	30,636.73			382.47	60,302.67	2,895.21	93.13
School of Trade and Industrial Education									
1940 Term	11,482.90	2.00*	11,484.90				9,560.00	1,770.03	152.87
1941 Term	5,541.86	216.59	5,301.65			21.62	4,991.00	509.70	41.16
Total (Schedule B-2)	17,024.76	216.59	16,786.55			21.62	14,551.00	2,279.73	194.03
Total Resident Instruction	860,447.96	680,512.98	112,455.99	43,977.57	10,461.10	13,040.32	754,680.38	68,850.73	36,916.85
Organized Research									
Agricultural Experiment Station									
Main Station (Schedule B-2a1)	335,499.07	174,187.24	40,510.19	120,801.64			231,147.74	68,032.19	36,319.14
Vegetable Crops Laboratory	16,570.24	16,570.24					8,90[illegible].03	4,214.92	3,447.29
Strawberry Investigation Laboratory	6,426.24	6,426.24					5,234.[illegible]5	709.87	481.52
Citrus Disease Laboratory	634.45	634.45					510.00	124.45	
Potato Disease Investigation	10,017.39	10,017.39					8,459.19	1,234.80	323.40
Laboratory at Hastings	2,019.14	2,019.14					1,337.37	367.58	314.19
Pecan Investigations Laboratory	2,065.65	2,065.65					1,657.98	367.06	40.61
Celery Investigations	11,176.06	11,176.06					9,030.73	1,527.35	617.98
Fumigation Research	3,061.92	3,061.92					2,657.70	265.07	139.15
Grape Pest Investigation	3,500.00	3,500.00					2,885.60	538.69	75.71
Watermelon Investigation Laboratory	7,074.70	7,074.70					5,543.27	1,185.84	345.59
Citrus Experiment Station	59,682.30	59,682.30					44,450.47	9,785.75	5,446.08
Everglades Experiment Station	53,999.90	53,999.90					38,157.22	7,778.92	8,063.76
North Florida Experiment Station	26,023.78	26,023.78					17,512.48	6,177.69	2,333.61
Sub-Tropical Experiment Station	21,526.21	21,526.21					13,977.56	4,535.30	3,013.35
Special Dairy Investigations	16,693.62	16,693.62					11,183.16	4,247.23	1,263.23
Special Poultry and Turkey Investigation	11,014.67	11,014.67					7,89[illegible].38	2,812.93	303.36
Weather Forecasting Service	18,033.25	18,033.25					1,540.69	12,244.23	4,248.33
Bright Leaf Tobacco Investigation	4,170.71	4,170.71					3,75[illegible].60	415.11	
Cotton and Peanut Investigation	3,301.88	3,301.88					2,216.14	926.20	159.54
Special Pasture Research and Investigations	6,354.70	6,354.70					1,47[illegible].52	1,651.05	3,225.13
Research and Demonstration Work on Bright or Flue Cured Tobacco	5,970.34	5,970.34					5,210.03	565.75	194.56
Branch Experiment Station - Hardee County	14,994.18	14,994.18					5,300.06	1,002.42	8,691.70
Total Experiment Station (Schedule B-2)	639,810.40	478,498.57	40,510.19	120,801.64			430,052.77	130,710.40	79,047.23
Extension									
Agricultural Extension									
Administration	17,525.60	6,312.17		11,213.43			11,304.54	4,644.76	1,576.30
Publications	12,425.89	1,698.51		10,727.38			6,045.98	6,380.01	

	TOTAL	STATE APPROP.	INCIDENTAL FUNDS	FEDERAL FUNDS	ENDOWMENTS	TRANSFERS	SALARIES AND LABOR	OPERATING EXPENSE	CAPITAL OUTLAY
County Agents	93,658.88	13,522.20		80,136.68			82,647.25	10,738.01	273.62
Boys' Club Work	7,352.64	4,853.08		2,499.56			6,218.46	1,134.18	
Home Demonstration	74,334.38	18,670.02		55,664.36			69,097.12	3,668.52	1,568.74
Food Conservation	3,771.75	2,771.75		1,000.00			3,000.00	771.75	
Nutrition	936.00			936.00			936.00		
Home Improvement	3,797.20	2,040.00		1,757.20			3,060.00	737.20	
Textiles and Clothing	3,000.00	1,125.00		1,875.00			3,000.00		
Animal Husbandry	8,351.55	1,550.70		6,800.85			8,200.00	151.55	
Farm and Home Makers Clubs	29,553.33			29,553.33			29,511.83		41.50
Citriculture	3,733.45	600.00		3,133.45			3,600.00	133.45	
Poultry Husbandry	3,251.75	1,200.00		2,051.75			3,000.00	251.75	
Agricultural Economics	12,639.73	2,777.55		9,862.18			11,040.60	1,599.13	
Forestry	1,677.45	1,439.05		238.40			1,380.00	297.45	
Land Use Planning	1,984.20			1,984.20			1,984.20		
Miscellaneous (Non-offset fund)	32,227.09	32,227.09					10,112.68	21,798.66	315.75
Fla. National Egg Laying Contest	4,852.93	4,852.93					3,975.75	877.18	
4-H Club Camps	1,846.24	1,846.24					1,575.64	169.50	101.10
Total (Schedule B-2)	316,920.06	97,486.29		219,433.77			259,689.95	53,353.10	3,877.01
General Extension Division	76,608.11	36,626.51	39,129.04			852.56	57,336.05	18,110.06	1,162.00
Institute Inter-American Affairs	5,285.33	4,818.51	181.95			284.87	4,829.92	400.57	54.84
Conservation Reserve	11,070.69	6,053.83	5,000.16			16.70	8,757.90	2,277.27	35.52
Total Extension (Schedule B-2)	409,884.19	144,985.14	44,311.15	219,433.77		1,154.13	330,613.82	74,141.00	5,129.37
Library and Museum									
Library	55,549.21	52,008.89	2,880.74			659.58	28,203.30	3,747.79	23,598.12
Museum	8,590.75	7,537.25	696.34			357.16	7,718.00	863.59	9.16
Doe Collection	1,500.00	1,375.00	125.00				1,500.00		
Total Library & Museum (Schedule B-2)	65,639.96	60,921.14	3,702.08			1,016.74	37,421.30	4,611.38	23,607.28
Maintenance and Supervision									
Telephone Exchange	4,957.50	4,550.80	705.00			298.30*	1,925.00	3,032.50	
Workmen's Compensation	565.86	107.03	442.83			16.00	69.03	496.83	
Janitor Service	27,815.69	24,636.66	2,450.55			728.48	22,848.12	4,708.30	259.27
Maintenance and Upkeep	31,043.50	26,541.93	10,183.77			5,682.20*	22,128.80	5,256.54	3,658.16
Grounds	16,823.82	8,192.21	8,478.11			153.50	10,841.05	3,368.86	2,613.91
Pest Control	1,731.89	205.87	1,518.65			7.37	1,540.00	191.89	
Electrical Maintenance	11,890.26	12,115.53	3,026.56			3,251.83*	9,719.75	1,679.89	490.62
Heat, Light and Power	30,086.93	28,107.61	3,240.44			1,261.12*	8,250.77	21,222.34	613.82
Construction of Heating Lines	7,496.19	6,750.44	642.90			102.85			7,496.19
Total (Schedule B-2)	132,411.64	111,208.08	30,688.81			9,485.25*	77,322.52	39,957.15	15,131.97
Reserve Accounts									
General Maintenance Reserve	5,472.12	3,612.56	479.06			1,380.50	143.80	2,167.17	3,161.15
Wauburg Project	2,219.77	891.35	978.10			350.32	1,003.00	310.26	906.51
P. K. Yonge Project	1,023.97	696.98	138.00			188.99-			1,023.97
Law Library Addition	31,701.57	28,956.82	1,780.12			964.63			31,701.57
Florida Union Addition	5,577.20	5,397.11				180.09			5,577.20

Duplicating Department	11,023.44	15,203.61	11,349.90			15,530.07*	11,632.58	2,670.02*	2,[illegible]
General University Reserve	7,001.48	4,556.29	1,145.66			1,209.53	547.63	3,109.64	3,344.21
Total (Schedule B-2)	64,019.55	59,314.72	15,870.84			11,166.01*	13,327.01	2,917.05	47,775.49
Total Educational and General (Schedule B-2)	2,279,058.80	1,607,359.51	277,025.21	384,212.98	10,461.10	-0-	1,717,694.15	348,939.22	212,425.43

*Debit

Schedule "B-2a1"

STATEMENT OF CURRENT EXPENDITURES FOR AGRICULTURAL EXPERIMENT STATION FUNDS (MAIN STATION)

	TOTAL	STATE APPROPRIATION	INCIDENTAL	FEDERAL	SALARIES AND WAGES	OPERATING	CAPITAL OUTLAY
Hatch Funds	15,000.00			15,000.00	14,992.25	7.75	
Adams Funds	15,000.00			15,000.00	15,000.00		
Purnell Funds	60,000.00			60,000.00	51,015.43	6,941.45	2,043.12
Bankhead-Jones Funds (Research)	30,801.64			30,801.64	20,640.41	4,034.17	5,922.06
Station Incidental Funds	40,510.19		40,510.19		7,901.79	13,606.59	19,001.81
Main Experiment Funds	174,187.24	174,187.24			121,397.46	43,437.23	9,352.15
Total (Schedule B-2a)	335,498.07	174,187.24	40,510.19	120,801.64	231,147.74	68,032.19	36,319.14

Schedule "C-1"

CHANGES OF LOAN FUND PRINCIPAL

	Total July 1, 1940	Gifts or Additions	Interest Income	Total June 30, 1941
STUDENT LOAN FUNDS				
College Girls	3,022.10		108.00	3,130.10
Colonial Dames	871.33	100.00	15.21	986.54
Tolbert Memorial	4,867.40	35.30	171.1[illegible]	5,074.36
E. S. Jackson	77.31		4.00	81.31
Doyle E. Carlton	92.55		4.00	96.55
R. A. Gray	48.65	20.00	6.00	74.65
E. W. Waybright	156.16			156.16
Harold Colee	53.35		2.00	55.35
Sheats Memorial	90.00		4.00	94.00
Southern Railway	2,534.93			2,534.93
Florida State	326.25			326.25
Florida Association of Architects	692.79	10.00	23.80	726.59
East Florida Seminary	540.58	100.00	9.60	730.18
Henry Hahauser	400.00			400.00
Sherill	35.00			35.00
Summer School Executive Council	434.36	536.62	16.75	987.73
	14,[illegible]43.[illegible]	590.42	364.54	16,19[illegible].27

Schedule "C-2" OPERATION OF STUDENT LOAN FUNDS

	Loans Outstanding July 1, 1940	Loans Made	Loans Paid	Loans Outstanding June 30,1941
STUDENT LOAN FUNDS				
College Girls	2,562.75	1,645.00	2,559.75	1,648.00
Colonial Dames	822.71	325.00	368.85	778.86
Tolbert Memorial	2,190.21	7,478.64	6,964.55	2,704.30
E. S. Jackson		80.00	80.00	
Doyle E. Carlton	7.50	80.00	80.00	7.50
R. A. Gray	25.00	70.00	95.00	
E. W. Waybright	156.66			156.66
Harold Colee		40.00	40.00	
Southern Railway	2,393.94	350.00	811.39	1,932.55
Florida State	324.45			324.45
Florida Association of Architects	547.47	165.00	253.00	459.47
East Florida Seminary	485.00	428.10	267.15	645.95
Henry Hohauser	400.00		175.00	225.00
Sherill	30.00			30.00
Summer School Executive Council	157.00	798.75	610.00	345.75
Miscellaneous	13.55		13.55	
	10,116.24	11,460.49	12,318.24	9,258.49

Schedule "D" SUMMARY OF ENDOWMENT FUNDS

	PRINCIPAL	INVESTED	CASH ON HAND
EDUCATIONAL ENDOWMENTS			
U. S. Land Grant of 1862 (Assumed by State of Florida):			
Balance July 1, 1940	157,326.03		
Additions or Deductions: None			
Balance June 30, 1941	157,326.03	146,000.00	11,326.03
Seminary Endowment:			
Balance July 1, 1940	133,353.63		
Additions or Deductions: None			
Balance June 30, 1941	133,353.63	128,500.00	4,853.63
University of Florida Share	66,676.81	64,250.00	2,426.81
American Legion Endowment:			
Balance July 1, 1940	40,000.00		
Additions or Deductions: None			
Balance June 30, 1941	40,000.00	40,000.00	
Total Educational Endowments	264,002.84	250,250.00	13,752.84
SCHOLARSHIP ENDOWMENTS			
Balance July 1, 1940	26,500.00		
Additions or Deductions: None			
Balance June 30, 1941, Consisting of			
Gilchrist Scholarship	10,000.00	10,000.00	
Wm. Loring Spencer Scholarship	3,500.00	3,500.00	
Hamm Scholarship	5,000.00	5,000.00	
David Yulee Scholarship	5,000.00	5,000.00	
David Yulee Lectureship	3,000.00	3,000.00	
Total Scholarship Endowments	26,500.00	26,500.00	
TOTAL ENDOWMENT FUNDS (Exhibit "D")	290,502.84	276,750.00	13,752.84

Schedule "E-1" STATEMENT OF UNEXPENDED PLANT FUNDS

	PLANT ADDITIONS	RETIREMENT OF INDEBTNESS	TOTAL
Balance July 1, 1940	40,741.74	70,257.16	110,998.90
Additions:			
Income for General Purposes	2,[illegible]25.12		2,[illegible]25.12
Student Fees for Plant Additions	20,451.24		20,451.24
W.P.A. Funds for Plant Additions	18,334.65		18,334.65
Earnings on P.W.A. Projects		46,974.11	46,974.11
Transfer from P.W.A. Dormitory Operating Account		5,075.12	5,075.12
Total Additions	41,611.01	52,049.23	93,660.24
Total Available	[illegible]2,352.75	122,306.39	204,659.14
Deductions:			
Expended for Plant Additions: (Schedule "E-1a")			
New Buildings	32,907.44		32,907.44
Additions to Existing Buildings	1,753.62		1,753.62
Total Expended for Plant Additions	34,661.06		34,661.06
Other Deductions:			
Interest Expense for Retirement of Indebtedness		18,298.28	18,298.28
Special State Appropriation Reverting to State Treasury June 30, 1941	12,500.00		12,500.00
Total Other Deductions	12,500.00	18,298.28	30,798.28
Total Deductions	47,161.06	18,298.28	65,459.34
Balance June 30,1941 (Exhibit "E-1")	35,191.69	104,008.11	139,199.80

Schedule "E-1a" EXPENDITURES FOR PLANT ADDITIONS

	NEW BUILDINGS	ADDITIONS TO EXISTING BUILDINGS	TOTAL
From General Building Funds			
Law Library Addition	2,612.00		2,612.00
Improvements-Language Hall		731.97	731.97
Improvements-Peabody Hall		580.78	580.78
Improvements-New Gymnasium		190.00	190.00
From Board of Control Funds			
Addition to Florida Union	11,960.79		11,960.79
From General Education Board Grant			
Addition to P. K. Yonge School		250.87	250.87
From W.P.A. Funds			
Law Library Addition	18,334.65		18,334.65
Total (Schedule "E-1")	32,907.44	1,753.62	34,661.06

Schedule "E-2" STATEMENT OF INVESTMENT IN PLANT
FOR THE YEAR ENDED JUNE 30, 1941

Value of Plant July 1, 1940			8,724,820.16
Additions during 1940-41:			
By Expenditures From			
Educational and General Funds	212,425.43		
Auxiliary Enterprises and Activities	24,730.92		
Non-Educational Funds	10,717.14		
Plant Funds	34,661.06	282,534.55	
Deductions:			
Adjustment to previously reported values for duplications, net adjustments due to revaluation, equipment traded in, or other retirements		75,236.22	
Net Additions for Year			207,298.33
Value of Plant June 30, 1941 (Exhibit "E-2")			8,932,118.49

Schedule "E-2a" SUMMARY OF LAND

	ACREAGE	VALUE	TOTAL
UNIVERSITY:			
Main Campus	320.00	126,400.00	
P. K. Yonge Laboratory School	12.93	9,526.40	
Y.M.C.A. Tract at Lake Wauburg	40.00	9,000.00	
Biological Laboratory Tract at Lake Newman	9.00	200.00	
City of Gainesville Tract	5.00	600.00	145,726.40
EXPERIMENT STATION			
Main Station	682.30	65,230.00	
Nichols Tract	472.00	20,000.00	
Goldsmith Tract	5.00	1,300.00	
Brumley Tract	12.70	2,000.00	
Richbourg Tract	40.00	3,000.00	91,530.00
BRANCH EXPERIMENT STATIONS:			
Citrus Station, Lake Alfred	143.50	50,000.00	
Everglades Station, Belle Glade	825.42	26,000.00	
North Florida Station, Quincy	658.25	20,000.00	
Sub-Tropical Station, Homestead	170.00	17,000.00	
Watermelon Laboratory, Leesburg	.63	250.00	
Potato Laboratory, Hastings	1.00	100.00	
Tomato Laboratory, Bradenton	105.42	26,000.00	
Celery Laboratory, Sanford	6.50	1,000.00	
Range Cattle Station, Hardee County	1,000.00	5,000.00	145,350.00
AGRICULTURAL EXTENSION SERVICE:			
Florida National Egg-Laying Contest, Chipley	15.00	750.00	750.00
SCHOOL OF FORESTRY:			
Austin Cary Memorial Forest	2,083.00	10,415.00	10,415.00
Total (Exhibit "E-2")	6,607.65		393,771.40

Schedule "E-2b" INVENTORY OF BUILDINGS

Building Number	Name of Building	Date Completed	Value June 30, 1941
1	Administration Building	1922	214,000.00
2	Benton Hall	1911	95,329.47
3	Engineering Building	1926	100,000.00
4	Peabody Hall	1912	96,580.78
5	Library	1927-1931	224,500.00
6	Law Building and Library	1914-1941	99,679.00
7	Language Hall	1912	111,087.09
8	Science Hall	1909	111,979.90
9	Chemistry-Pharmacy Building	1927	292,816.53
10	Agricultural Building	1912	90,000.00
11	Post Office Building	1928	2,500.00
12	Horticulture Building	1927	151,584.99
13	Experiment Station Building	1909	70,000.00
14	Brick Gymnasium		45,900.00
15	Buckman Hall	1905	117,592.85
16	Sledd Hall	1929	283,138.76
17	Thomas Hall	1905	197,000.00
18	Infirmary	1931	88,202.06
19	Cafeteria and Kitchen	1912-1936	92,400.00
20	Basket Ball Gymnasium		47,499.21
22	Experiment Station Cottage		2,400.00
23	Storage Building		1,500.00
24	"F" Club Building		5,000.00
25	Central Heating Plant	1939	12,725.77
26	Maintenance Building		3,000.00
27	Radio Station Building	1929	16,000.00
28	Artillery Unit	1929	32,000.00
29	Poultry Houses (15)		3,000.00
30	Engineering Storage Building		1,000.00
31	Farm Foreman's Cottage		5,000.00
32	Dairy Barn		30,000.00
33	Mule Barn		2,000.00
34	Testing Machine Shed		400.00
35	Nutrition Laboratory		8,500.00
36	Poultry Plant Store Room		300.00
37	Veterinary Hospital		2,000.00
38	Irrigation Shed		300.00
39	Corn Storage And Supply House		800.00
40	Machinery and Implement Shed		4,000.00
41	Potato Storage House		1,000.00
42	Insectary Shed		250.00
43	Target Range Shed		100.00
44	Horticulture Greenhouse		10,000.00
45	Insecticide and Storage House		1,000.00
46	Agronomy Greenhouse		8,000.00
47	Quarantine Shed		1,000.00
48	Entomology Greenhouse		4,000.00
49	Biology Laboratory at Lake Newnan		3,000.00
50	Garage and Store House (Service Department)		3,000.00
51	Dietitian's Cottage		1,200.00
52	Wooden Poultry Shed		400.00
53	Miscellaneous Storage Building		400.00
54	Animal Husbandry Cottage		1,000.00
55	Experiment Station Farm Foreman's House		5,000.00
56	Pump House		100.00
57	Service Shop		3,000.00
58	Fertilizer Warehouse		4,500.00
59	Tobacco Barn		600.00
60	Experiment Station Barn		12,000.00
61	Tobacco Grading House		2,000.00
62	Calf Barn		1,200.00
63	Implement Warehouse		4,000.00
64	Pharmacy Animal House		100.00
65	Horticulture Tool Shed		1,400.00
66	Formaldehyde Shed		300.00
67	Greenhouse (State Plant Board)		5,000.00
68	Spectographic Laboratory		750.00
69	Horticulture Offices		5,000.00
70	Storage House		1,000.00
71	Chemistry Greenhouse		2,400.00
72	Garage and Storage House		1,000.00
73	Mule Barn (Ceylon Farm)		300.00
74	Garage and Storehouse (State Plant Board)		100.00
75	Light Shed		1,000.00
76	Forestry Department Garage	1937	200.00
77	Rabbit House		1,200.00
78	Farm Cottage	1939	6,500.00
79	Agricultural Engineering Machinery Hall		2,800.00
80	Brick Rifle Shed	1929	2,000.00
81	Paint and Storage Shed		75.00
82	Greenhouses (2)		10,000.00
83	Cold Storage House Plant		15,000.00
84	Mule Shed		200.00

Building Number	Name of Building		Value June 30, 1941
85	Rat House		1,750.00
86	Cold Storage Laboratory		1,500.00
87	Horticulture Laboratories		2,100.00
88	Fumigation House (State Plant Board)		500.00
89	Double Greenhouse (State Plant Board)		10,000.00
90	Fumigation Laboratory		1,200.00
91	Ammunition House		1,000.00
92	Blacksmith Shop		400.00
93	Wagon and Storage Shed		600.00
94	Paint Building		250.00
95	Sewage Disposal Plant		200.00
96	Hay Dryer Building		1,300.00
97	East Corn Crib		125.00
98	West Corn Crib		200.00
99	Northwest Corn Crib		200.00
100	Corn Fumigation House		1,000.00
101	P. K. Yonge Building	1932	295,991.66
102	P. K. Yonge Gymnasium Building	1932	34,000.00
103	P. K. Yonge Shop Building	1932	16,000.00
104	Cattle Feeding Barn		1,100.00
105	Isolation Building		850.00
106	Electrical Maintenance Building		625.00
107	Field Crops Warehouse	1940	3,500.00
108	Corn Crib		125.00
109	Scale Shed		100.00
110	Gasoline Pump and Storage House		100.00
111	Florida Union Building and Annex	1936	195,268.70
112	John F. Seagle Building	1937	400,000.00
113	Hurricane Laboratory No. 1		500.00
114	Hurricane Laboratory No. 2		500.00
115	Photographic Laboratory Building	1938	16,000.00
116	Experiment Station Farm Shop	1939	1,250.00
117	Poultry Plant (Experiment Station)	1937	6,000.00
118	Drake Laboratory Building	1937	8,000.00
119	Observatory Building	1937	110.00
120	Dairy Products Laboratory Building	1937	56,250.00
121	Medicinal Plant Drying House		400.00
122	Medicinal Plant Barn		200.00
123	Experiment Station Farm Cottage	1938	2,000.00
125	Pump and Tool House (Plant Intro. Gardens)		150.00
126	Pump and Tool House		75.00
127	Stadium Press Booth	1937	5,000.00
128	Drying Shed (Experiment Station)	1937	800.00
129	Poultry Houses (5)		1,375.00
130	New Barracks	1938	1,373.10
131	Hydraulic Laboratory	1938	75,000.00
132	N.Y.A. Workshop	1938	1,000.00
133	Caretaker's Cottage - Lake Wauburg	1939	3,200.00
134	Duncan U. Fletcher Hall	1939	288,996.94
135	Albert A. Murphree Hall	1939	455,482.09
136-141	Buildings at Austin Cary Memorial Forest	1939	16,647.57
142	Implement Shed	1939	4,000.00
143	Abattoir	1940	1,000.00
144	Recreation Building - Lake Wauburg	1940	7,500.00
145	Boat House - Lake Wauburg	1940	400.00
146	Pump House - Lake Wauburg	1940	100.00
147	Plant Introduction Field Laboratory	1940	500.00
148	Isolation Barn	1941	1,500.00
	Physical Education Improvements made available through University Athletic Association.		
	Florida Field Stadium and Graham Field	1930	211,900.64
	Swimming Pool		32,234.01
	Flood Lighting System at Florida Field Stadium		29,707.80
	Total Buildings at Gainesville		4,985,528.92
	Buildings at Branch Experiment Stations:		
	Citrus Station, Lake Alfred		55,295.87
	Everglades Station, Belle Glade		124,188.93
	North Florida Station, Quincy		50,213.22
	Sub-Tropical Station, Homestead		14,657.77
	Watermelon Laboratory, Leesburg		11,256.52
	Potato Laboratory, Hastings		8,300.00
	Florida National Egg Laying Contest, Chipley		20,125.00
	Strawberry Laboratory, Plant City		720.00
	Vegetable Crops Laboratory, Bradenton		9,434.89
	Pecan Laboratory, Monticello		2,000.00
	4-H Club Camps (Camps McQuarrie, Timpoochee, Cherry Lake)		30,400.00
	Range Cattle Station, Hardee County		7,802.98
	Total Branch Station Buildings		334,395.18
	Total Buildings (Exhibit "E-2")		5,319,924.10

Schedule "E-2c" IMPROVEMENTS OTHER THAN BUILDINGS

	Value June 30, 1941
Heating Plant and Lines in Addition to Building 25	171,936.24
Roads and Walks	134,834.69
Whiteway System and Underground Wiring	79,147.92
Campus Walks and Fences	7,200.00
Railway Spur Track	16,910.43
Tennis and Handball Courts	39,728.21
Bleachers around Athletic Fields	14,382.75
Campus Lawns, Shrubbery, Hedges	30,000.00
Sprinkler and Irrigation System	19,024.31
Improvements on Austin Cary Forest	7,391.45
Total (Exhibit "E-2")	520,556.00

Schedule "E-2d" SUMMARY OF EQUIPMENT INVENTORY AS OF JUNE 30, 1941

FURNITURE:		
Bookcases	7,566.47	
Beds	15,513.09	
Benches	1,353.55	
Chairs	77,755.28	
Stools	2,371.37	
Cabinets, Cases & Cupboards	48,588.36	
Desks	66,251.98	
Dressers	5,401.49	
Files	28,586.43	
Mattresses	12,773.89	
Stands	2,326.68	
Safes	4,927.14	
Shelves & Racks	10,445.32	
Tables	41,847.04	
Miscellaneous	21,705.74	347,453.73
OFFICE EQUIPMENT:		
Adding Machines	16,737.28	
Fans	7,230.28	
Ventilators	604.55	
Typewriters	26,853.51	
Miscellaneous Office Equip.	11,681.74	63,107.36
MACHINERY:		
Printing	13,703.33	
Agricultural	13,881.11	
Electrical & Radio	42,041.97	
Cars & Tractors	11,307.23	
Engines & Motors	35,524.27	
Metal & Wood Working	17,052.40	
Testing	13,699.21	
Power Plant	8,955.84	
Refrigeration	20,370.46	
General	37,201.32	214,337.14
APPARATUS:		
Engineering	10,737.55	
Dairy	1,681.80	
Educational	24,488.60	
Electrical	72,733.12	
Heating	63,774.27	
Microscopic	31,238.35	
Physics	11,236.23	
Photographic	16,922.61	
Scientific	45,532.97	
Hoods	14,924.52	
Surgical	6,022.34	
Weighing & Timing	14,419.05	
Miscellaneous	6,277.60	319,989.01
MISCELLANEOUS & GENERAL EQUIPMENT		
Musical Instruments	64,367.35	
Livestock	1,905.00	
Books	327,546.11	
Broadcasting Equipment	81,944.50	
Misc. Building Equipment	7,354.11	
General Miscellaneous	43,603.21	
Military Property	244,685.00	
Museum	385,618.84	1,157,024.12
EXPERIMENT STATION:		
Equipment	429,956.07	
Books	130,250.56	
Livestock	35,849.00	595,955.63
TOTAL EQUIPMENT INVENTORY (Schedule "E-2")		2,697,866.99

Exhibit "F" SUMMARY STATEMENT OF OPERATION OF AGENCY FUNDS

	Balance July 1, 1940	Income 1940-1941	Total Income 1940 - 1941	Disbursements 1940 - 1941	Balance June 30, 1941
University Incidentals	-0-	298,729.61	298,729.61	298,729.61	-0-
Station Incidentals	-0-	68,039.75	68,039.75	68,039.75	-0-
Room Reservations	10,723.50	16,270.75	26,994.25	13,761.75	13,232.50
Laboratory Breakage	773.61	4,935.00	5,708.61	3,963.40	1,745.21
Cash Deposits	13,392.72	194,801.36	208,194.08	195,834.78	12,359.30
Swimming Pool and Locker	3.00	3,069.50	3,072.50	3,049.50	23.00
P.W.A. Dormitory Projects	-0-	61,955.49	61,955.49	61,955.49	-0-
	24,892.83	647,801.46	672,694.29	645,334.28	27,360.01

The University Record

of the

University of Florida

University Directory

1941-42

PART I - STUDENTS

Vol. XXXVI, Series 1, No. 10 *October 1, 1941*

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Office of Publication, Gainesville, Florida

The University Directory is published in two parts.

Part I contains information concerning students.

Part II contains information concerning faculty and employees.

STUDENT BODY OFFICERS

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Vice-President ..... William L. McRae
Secretary-Treasurer ..... J. William Norman
Secretary of the Interior ..... Idus Wicker
Secretary of Labor ..... Herman A. Lee
Secretary of Finance ..... Peyton Jordan
Secretary of Social Affairs ..... Homer E. Still
Secretary of Organizations ..... Homer Hooks

CLASS OFFICERS

Senior Class

President ..... Norman Wheelock
Vice- President .....Lloyd Kitchen
Secretary Treasurer ..... Jack Frost

Junior Class

President ..... Robert Tench
Vice-President ..... Clifford Athey
Secretary-Treasurer ..... Tom Economou

Sophomore Class

President ..... Robert Eaton
Vice-President ..... Robert Raborn
Secretary-Treasurer ..... Kenneth Wadsworth

Freshman Class

President ..... John Bolton
Vice-President ..... Franklin Palmer
Secretary-Treasurer ..... Harry Hunter

Senior Law Class

President ..... Leo Foster
Vice-President ..... Henry Lorish
Secretary-Treasurer .....

Junior Law Class

President ..... Ford Thompson
Vice-President ..... Sidney West
Secretary-Treasurer .....

Freshman Law Class

President ..... Lloyd Phillips
Vice-President ..... Kenyon Eckfield
Secretary-Treasurer ..... John Gwynne

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Alligator

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Managing Editor ..... Bert Hunnicut
Business Manager ..... Ralph Turlington

Seminole

Editor-in-Chief ..... Edward Lang
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Editor-in-Chief..... Lloyd Flood
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President ..... Daniel Roberts
Members ..... Charles Brokaw
Marion Guest

Athletic Council

President ..... William B. Robinson
Vice-President ..... John Joca
Secretary ..... John Manning
Members ..... Charles Robert Abele
Robert H. Threadgill

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Chancellor ..... Ralph Martin
Clerk ..... Rogers Holmes
College of Agriculture ..... M. C. Leslie
School of Architecture ..... Jack Moore
College of Arts and Sciences ..... Frank Duckworth
William H. Lippold
College of Business Administration ..... Frank Conlon
William R. Macker
College of Education ..... Chester Hamilton
College of Engineering ..... Allen Lang
General College ..... John A. Murray
Thomas E. Triplett
College of Law ..... Frank Maloney

Executive Council

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Glenn Mathews
School of Architecture ..... Raymond Graham
College of Arts and Sciences ..... Cecil Farrington
Patrick H. Saunders
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William W. Corry
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Doyle Carleton
Warren Goodrich
Wilson Rivers
R. Bob Smith
College of Law ..... Thomas V. LeFevre
Phillip K. Yonge

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INTER-FRATERNITY CONFERENCE

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Vice-President ..... John A. Madigan Jr.
Secretary Treasurer ..... Peyton Jordan

JUNIOR INTER-FRATERNITY CONFERENCE

President ..... Edward G. Grafton
Vice-President ..... Robert Dowd
Treasurer ..... Paul Schmidt
Secretary ..... Clifford Hall

	Address	Phone	President
Alpha Gamma Rho	613 S. Ninth St.	809	M. C. Eldridge
Alpha Tau Omega	401 S. Ninth St.	367	Wm. Bridges
Beta Theta Pi	1351 W. Masonic St.	311	Donald Wilson
Chi Phi	1061 W. University Ave.	811	Ralph Engle
Delta Chi	1353 W. Union St.	554	John Berry
Delta Tau Delta	2154 W. University Ave.	845	Terrance Drake
Kappa Alpha	1770 W. University Ave.	653	J. J. Daniel
Kappa Sigma	141 S. Ninth St.	310	Paul Partridge
Lambda Chi Alpha	1407 W. University Ave.	238	Edward Murphy
Phi Delta Theta	239 S. Ninth St.	228	Eugene Holtsinger
Phi Gamma Delta	415 S. Ninth St.	1848	Nicholas Tricarico
Phi Kappa Tau	1450 W. Masonic St.	791	William F. Moshier
Pi Kappa Alpha	1482 W. University Ave.	856	John A. Madigan Jr.
Pi Kappa Phi	1469 W. University Ave.	769	Idus Wicker
Pi Lambda Phi	2050 W. University Ave.	925	Jack Suberman
Sigma Alpha Epsilon	1483 W. University Ave	380	J. H. Williams
Sigma Chi	2030 W. University Ave.	667	Peyton Jordan
Sigma Nu	2212 W. University Ave.	983	Leonard A. Baker Jr.
Sigma Phi Epsilon	1456 W. University Ave.	803	Jack Frost
Tau Epsilon Phi	1213 W. University Ave.	1111	Phillip Goldman
Theta Chi	133 Washington St.	483	John King

Alpha Epsilon Delta - Honorary Pre-medical Fraternity
President: Ralph Engle
Alpha Kappa Psi - Professional Business Fraternity
President: Carroll Cutler
Alpha Phi Omega - Honorary Service Fraternity
President: Clyde Simpson
Alpha Psi Omega - Dramatics Honorary Fraternity
Faculty Adviser: Paul Geisenhof
Alpha Tau Alpha - Honorary Agricultural Teachers Fraternity
President: Herbert E. Brown
Alpha Zeta - Honorary Agricultural Fraternity
President: W. Clint Brandon
Beta Alpha Psi - National Honorary And Professional Accounting Fraternity
President: Robert Springer
Beta Gamma Sigma - Honorary Commercial Fraternity
President: Homer Still
Florida Blue Key - Honorary Activity Fraternity
President: Fletcher G. Rush, Jr.
Gamma Sigma Epsilon - Honorary Chemical Fraternity
President: John H. Pomeroy
Gargoyle Club - Honorary Architectural Fraternity
President: Jack Moore
Kappa Delta Pi - Honorary Teachers' Fraternity
President: Mrs G. Laird
Kappa Kappa Psi - Honorary Band Fraternity
President: Charles Brokaw
Los Picaros - Honorary Spanish Fraternity
President: Harold Wexler
Phi Alpha Delta - Honorary Law Fraternity
President: Frank Maloney
Phi Beta Kappa - Honorary Scholastic Fraternity
President: Dr. J. M. Leake
Phi Delta Phi - Honorary Law Fraternity
President: P. K. Yonge
Phi Eta Sigma - Honorary Freshman Fraternity
President: Dudley Arnold
Phi Kappa Phi - Honorary Scholastic Fraternity
President: Professor H. P. Constans
Phi Sigma - Honorary Biological Fraternity
President: Dr. Horton Hobbs
Pi Gamma Mu - Honorary Social Science Fraternity
President: Dr. E. D. Hinckley
Rho Chi - Honorary Pharmacy Fraternity
President: Bernard B. Jatul
Scabbard and Blade - Honorary Military Fraternity
President: George Vass
Sigma Delta Chi - Professional Journalistic Fraternity
President: Charles W. Brady
Sigma Tau - Honorary Engineering Fraternity
President: O. M. Carter
Sigma Xi - Honorary Scientific Research Fraternity
President: Dr. T. M. Simpson
Tau Kappa Alpha - Honorary Debating Fraternity
President: Albertus J. Cone
Thrysus - Honorary Horticultural Fraternity
President: Thomas D. Ryan, Jr.

Agricultural Club - Agricultural Discussion Society
President: Woodrow Glenn
American Chemical Society - Student Affiliates
A: I. Ch. E. - American Institute of Chemical Engineers (Student Branch)
President: King Caddoo
American Institute of Electrical Engineers (Student Branch)
President: James R. Kuykendall
American Society of Agricultural Engineers (Student Branch)
President: Wayne Smith
American Society of Civil Engineers (Student Branch)
President: William Van Clief
American Society of Mechanical Engineers (Student Branch)
President: Joseph Singer
Bacchus - Freshman Social Society
President: Henry Smith
Baptist Student Union
President: Frank Conlon
Benton Engineering Society - Literary Engineering Society
President: Robert A. Wright
Bishop Barry Club- Catholic Student Group
President: Frank Maloney
Block and Bridle Club -
President: Glenn Mathews
Brotherhood of St. Andrew - Episcopal Student Group
President -
Cavaliers - Social Society
President: George Avant
Colonels - Social Law Society
President: John A. Madigan, Jr.
Crane Hall (Newman Club) Catholic Student Group
President: John D. McCarthy
Debate Club - Student Debating Society
President: Sidney Aronovitz
English Club - Literary Society
President: Paul Conzelmann
"F" Club - Athletic Society
President: John Joca
F. F. A. Collegiate Chapter - Agricultural
Faculty Advisor: Dr. E. W. Garris
F. F. F. Club - Florida Freshman Friendship Club
President: Jerry Gaddum
Fine Arts Club - Architectural Society
President: Theodore Poulos
Florida Players - Dramatic Organization
President: King Caddoo
Forestry Club
President: Hilton Leifeste
Fourth Estate Club - Journalism Society
President: Homer Hooks
Gator Pep Club
President: Bob Eaton
Glee Club
President: Daniel A. Roberts
International Relations Club
President: Carroll E. Cobb
John Marshall Bar Association - Junior Members of State Bar Asso.
President: P. K. Yonge

Kappa Epsilon Society - Pharmacy Society for Women
President: Mary Toribio
Language and Literature Club
President: Dr. Thomas B. Stroup
L'Apache Club - Social Club
President: Samuel Pyles
Leigh Chemical Society
President: John Speier
Mask and Blade - Fencing Society
President: P.D. Ackerman, Jr.
Mortar and Pestle- Pharmacy Literary Society
President: John Bearden
Newell Entomological Society
President: Cecil M. Crutchfield
Pirates - Social Society
President: David M. Walker
Presbyterian Student Session
Moderator: D. Yandell Page
Press Club - Journalistic Society
President: Donald Weiss
Society for Advancement of Management
President: P. Scott Linder
University Radio Guild - Radio Dramatic Society
President: Robert P. Hoffman
Wesley Foundation (Methodist)
President: Bernard Howell
White Friars - Social Society
President: P. Scott Linder
Young Men's Christian Association
President: George H. Baumer

NOTICE TO STUDENTS: If your address and telephone number are not listed correctly, please notify the Office of the Registrar, 110 Language Hall.

The information below is given in the following order: Name - College or School - Gainesville Address - Telephone Number - Fraternity - Home Street Address - Home City.

The numbers 1, 2, 3, 4, and 5 indicate freshman, sophomore, junior, senior, and special student, respectively, except for the College of Law where 1, 2, and 3 indicate freshman, junior, and senior, respectively.

Colleges and Schools are designated as follows:

A --- School of Architecture and Allied Arts
AS--- College of Arts and Sciences
AG--- College of Agriculture
B --- College of Business Administration
E --- College of Engineering
ED--- College of Education
FY--- School of Forestry
G --- Graduate School
GC--- General College
L --- College of Law
P --- School of Pharmacy

A

ABELE CHARLES R 3 A
S N HOUSE 983 ΣΝ
1730 BISCAYNE BLVD
MIAMI FLORIDA

ABERNATHY JACK 1GC
1255 W ARLINGTON ST
3001 29TH ST
TAMPA FLA

ACHENBACH HARTWIG 3AS
31A BUCKMAN HALL
26 W STEELE ST
ORLANDO FLA

ACKERMAN PHILIP D JR 3 E
514 MURPHREE HALL
P O BOX 1607
FORT MYERS FLA

ACOSTA PAUL B JR 1GC
178 SLEDD HALL ΠΚΑ
3311 SAN JOSE
JACKSONVILLE FLA

ACREE CLAUDE 1GC
304 FLETCHER HALL
2778 DELLWOOD
JACKSONVILLE FLA

ADAMS GUY WILLIAM 1GC
358 MURPHREE HALL
186 NE 106TH ST
MIAMI FLA

ADAMS JAMES R G
1556 W COURT ST
ROUNO S C

ADAMS MILTON BRICKEL 3 E
1940 W UNIV AVE
2754 POST
JACKSONVILLE FLA

ADAMS RICHARD JAY 2GC
1251 W MASONIC ST ΑΤΩ
1559 MICHIGAN AVE
MIAMI BEACH FLA

ADDISON WILLIAM W 2GC
185 SLEDD HALL ΒΘΠ
4455 MERIDIAN AVENUE
MIAMI BEACH FLA

ADKINS WM MATTHEW 1GC
59 THOMAS HALL
MOORE HAVEN FLA

ADLER CHARLES CALVERT 1GC
1342 W ARLINGTON ST
10 S HENDRY ST
FORT MEADE FLA

ADLER EDWIN BERT 2GC
PI L P HOUSE ΠΑΦ
1202 20TH ST
BRADENTON FLA

AGNER JOHN ROYCE 3AG
A G R HOUSE 809 ΑΓΡ
ROUTE 1 BOX 151
PERRY FLA

AKINS WILLIAM ARTHUR 1GC
336 MURPHREE HALL
WILDWOOD FLA

ALBAUM ELVIN 1GC
471 MURPHREE HALL
137 NW 11TH AVE
MIAMI FLA

ALBERSON DESMOND H 1GC
1868 W UNIV AVE
S 6TH ST
CHIPLEY FLA

ALBRECHT BERTHA FORTE G
1352 W COURT ST 1473M
GAINESVILLE FLA

ALBURY WM ARTHUR 1GC
K S HOUSE 310 ΚΣ
450 N 1ST ST
JACKSONVILLE BEACH FL

ALEXANDER EVANS H 4AS
166 W UNIV AVE 9135
168 W HIGHWAY
CHATTAHOOCHEE FLA

ALEXANDER SOL 3AS
T E P HOUSE 1111 ΤΕΦ
1756 N W 16TH ST
MIAMI FLA

ALEXANDER WALTER D 1GC
89A THOMAS HALL
432 SEMINOLE AVE
LAKE WALES FLA

ALEXANDER WALTER F 1GC
118 SLEDD HALL
187 W HIGHWAY
CHATTAHOOCHEE FLA

ALFORD ARTHUR B JR 2GC
24 BUCKMAN HALL
ELLENTON FLA

ALFORD BARNEY M JR 2GC
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1400 E GADSDEN ST
PENSACOLA FLORIDA

ALLDERDICE THOMAS G 2GC
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BOX 1992
JACKSONVILLE FLA

ALLEN MARTIN 1GC
218 N VIRGINIA 620
GAINESVILLE FLA

ALLEN MILLARD REDDIN 2GC
BOX 2764 UNIV STATION
C O A B GODWIN
FORT MEADE FLA

ALLEN THOMAS WEST 2GC
470 MURPHREE HALL
ROUTE 3
MILTON FLA

ALLEN WM GEORGE 2GC
450 MURPHREE HALL
2565 DELLWOOD AVE
JACKSONVILLE FLA

ALLIGOOD PLAS JR 1GC
503 MURPHREE HALL
220 NW 72ND TERRACE
MIAMI FLA

ALTMAN MARVIN H 4 B
BOX 2667 UNIV STATION
GAINESVILLE FLA

ALTMAN ROBERT MORRIS 2GC
1880 W UNIV AVE
GAINESVILLE FLA

AMSTER WALTER W 1GC
362 MURPHREE HALL
2372 SW 14TH ST
MIAMI FLA

ANDERSON ALLAN GEORGE 2GC
279 FLETCHER HALL
4026 2ND AVE SOUTH
ST PETERSBURG FLORIDA

ANDERSON ELWOOD M 2GC
613 S NINTH ST 809 ΑΓΡ
P O BOX 538
DADE CITY FLA

ANDERSON GEORGE H 4AS
P D T HOUSE 228 ΦΛΘ
1204 14TH AVE N
ST PETERSBURG FLORIDA

ANDERSON HENRY WM 3AS
205 SLEDD HALL
BOX 287
BRANDON FLA

ANDERSON PHILLIP DOAK 2GC
S A E HOUSE 380 ΣΑΕ
727 SUNSET ROAD
WEST PALM BEACH FLA

ANDERSON RALPH GRAHAM 1GC
96A THOMAS HALL
89 AVE C 7TH ST
APALACHICOLA FLA

ANDERSON ROBERT G 4AS
RADIO STATION W R U F
603 PROSPECT
CLEARWATER FLORIDA

ANDERSON WILLIAM J 4ED
C L O HOUSE 913
2617 W BEAVER ST
JACKSONVILLE FLORIDA

ANDREU ROBERT A JR 1GC
1538 W COURT ST ΦΔΘ
134 KING ST
ST AUGUSTINE FLA

ANDREWS THOMAS O 2GC
PI K A HOUSE 856 ΠΚΑ
3511 ALBEMARLE NW
WASHINGTON D C

ANGELICA PASCO A 1GC
66 THOMAS HALL
68 SW 13TH ST
MIAMI FLA

ANHALT HERBERT S 3AS
495 MURPHREE HALL
265 E 182ND ST
NEW YORK N Y

ANSLEY GUS EITZEN 3 B
390 MURPHREE HALL ΣΧ
213 CEDAR ST
TAMPA FLA

ANTHES WM JAMES DAY 2GC
454 MURPHREE HALL
SAN MATEO FLA

ANTHONY ALVA E JR 1GC
1874 W UNIVERSITY AVE
1827 8TH AVE
VERO BEACH FLA

APPLEBAUM BERNARD 2GC
287 FLETCHER HALL
USS HAMILTON NO 141
NEW YORK N Y

ARANGO FRANK III 2GC
S N HOUSE 983 ΣΝ
506 S WESTLAND APT 6
TAMPA FLA

ARFARAS GEORGE JOHN 1GC
1634 W UNIV AVE
20 S 4TH ST
FERNANDINA FLA

ARMFIELD WM FRANKLIN 2GC
165 SLEDD HALL
BONIFAY FLA

ARMSTRONG GEORGE T G
1540 W ORANGE ST
546 SW 1ST ST
MIAMI FLA

ARMSTRONG JOSEPH L H 1GC
678 THOMAS HALL
169 SAN MARCO AVE
ST AUGUSTINE FLA

ARNOLD EDWIN DOUGLAS 2GC
D T D HOUSE 845 ΔΤΔ
HOBE SOUND FLA

ARNOLD HARRY D JR 2GC
S P E HOUSE 803 ΣΦΕ
LA VILLA HOTEL
EUSTIS FLA

ARONOVITZ ALBERT SOL 2GC
412 MURPHREE HALL
848 S WILLOW AVE
TAMPA FLA

ARONOVITZ LOUIS 2GC
PI L P HOUSE ΠΛΦ
1060 SW 27TH AVE
MIAMI FLA

ARONOVITZ NATHAN A 3AS
215 FLETCHER HALL ΠΛΦ
1820 S W 11TH ST
MIAMI FLA

ARONOVITZ SIDNEY M 2 L
215 FLETCHER HALL ΠΛΦ
618 DUVAL ST
KEY WEST FLORIDA

ARRINGTON CLAUDE F 3 B
S A E HOUSE 380 ΣΑΕ
HAVANA FLA

ASHMORE HENRY LUDLOW 2GC
146 SLEDD HALL
CRAWFORDVILLE FLA

ATHERTON FREDERICK WM 1GC
503 MURPHREE HALL ΚΑ
1005 N 16TH AVE
PENSACOLA FLA

ATHEY CLIFFORD S 3 B
106 THOMAS HALL
26 PINE ST
ST AUGUSTINE FLA

ATHEY EDWARD M 1GC
103 THOMAS HALL
26 PINE ST
ST AUGUSTINE FLA

ATKINS LOUIS JAMES 2GC
B T PI HOUSE 211 ΒΘΠ
BLOUNTSTOWN FLA

ATKINS THOMAS MATTHEW 2GC
1708 W UNIV AVE
1001 SW 13TH AVENUE
MIAMI FLORIDA

ATKINSON HENRY SIBBON 2GC
224 FLETCHER HALL
224 E LAKE ST
UMATILLA FLA

ATWATER WM EDWARD 4AG
227 WASHINGTON ST 913
CHATTAHOOCHEE FLORIDA

AUCREMANN FRANCIS H 3 8
136 N DESOTO ST 9176
3301 6TH AVE N
ST PETERSBURG FLA

AUCREMANN ROBERT C 3 E
136 N DESOTO ST 9176
3301 6TH AVE NORTH
ST PETERSBURG FLA

AUGUSTINE MELTON L 3 E
T E P HOUSE 1111 ΤΕΦ
473 E 12TH ST
SARASOTA FLORIDA

AUSTIN ROBERT S 2GC
26 BUCKMAN HALL
DIXIE HEIGHTS
SARASOTA FLA

AUVIL DANIEL L 2GC
1407 W UNIV AVE 238 ΔΧΑ
DADE CITY FLA

AUWERS FREDERICK J 2GC
333 N NINTH ST
216 MAIN ST
JACKSONVILLE FLA

AVANT GEORGE DAVIS 4AS
422 MURPHREE HALL
MT PLEASANT FLA

AZAR GUY SYLVIO 1GC
179 SLEDD HALL
OSPREY AVE
SARASOTA FLA

B

BAER ROBERT HARVEY 1GC
49 THOMAS HALL
BRANFORD FLA

BAGWELL EMORY E 3AG
1860 LEON ST
P O BOX 253
ALACHUA FLA

BAGWELL JOHN WESLEY 2GC
K A HOUSE 653 ΚΑ
945 HARTFORD AVE
HOLLY HILL FLA

BAIL DAVID ELWOOD JR 2GC
1848 LEON ST
1836 E DUVAL ST
JACKSONVILLE FLA

BAILEY JAMES WM 2GC
524 N NINTH ST
SHADY GROVE FLA

BAILEY WILSON LAMAR 1GC
335 MURPHREE HALL ΠΚΦ
BLOUNTSTOWN FLA

BAIN JAMES KOLBIE 1GC
158 SLEDD HALL
703 FIFTH AVE
DAYTONA BEACH FLA

BAKER HAROLD JACK 1GC
331 MURPHREE HALL ΠΛΦ
2579 HALOERMARTER RD
JACKSONVILLE FLA

BAKER HINTON J 4AS
PI K A HOUSE 856 ΠΚΑ
P O BOX 212
JACKSONVILLE FLA

BAKER JOHN EDWIN JR 2GC
A T O HOUSE 367 ΑΤΩ
BOX 401
UMATILLA FLA

BAKER LEONARD A JR 3AS
S N HOUSE 983 ΣΝ
570 W FLAGLER ST
MIAMI FLORIDA

BAKER RICHARD C 3 E
154 SLEDD HALL
7 W ATLANTIC AVE
DELRAY BEACH FLORIDA

BAKER ROBERT JOHN 3ED
322 ROUX ST
537 BALTIMORE STREET
HANOVER PENNA

BAKER ROY E 4AS
135 DESOTO ST
BOX 493
CLERMONT FLORIDA

BALCH MORTON ELIAS 1GC
346 MURPHREE HALL ΠΛΦ
1610 DREXEL AVE
MIAMI BEACH FLA

BALDWIN CHARLES J 2GC
A T O HOUSE 367 ΑΤΩ
2604 DESOTO BLVD
CORAL GABLES FLA

BALDWIN JOHN EDWIN 2GC
232 LAFAYETTE ST
GRACEVILLE FLORIDA

BALDWIN KENTON FINLEY 2GC
1528 W ORANGE ST
2527 HENDRICKS AVE
S JACKSONVILLE FLA

BALDWIN OSCAR F JR 4AS
1666 W UNIV AVE 9135
1216 GARY STREET
JACKSONVILLE FLA

BALL FRED N 3 B
PI K A HOUSE 856 ΠΚΑ
2547 HERSCHELL ST
JACKSONVILLE FLORIDA

BALL OSCAR HARRIS 3AS
P D T HOUSE 228 ΦΛΘ
2547 HERSCHELL ST
JACKSONVILLE FLORIDA

BALL WILLIAM EDWARD 2GC
N Y A BARRACKS
707 E ADALEE ST
TAMPA FLORIDA

BANAKAS PERRY 1GC
200 WASHINGTON ST
1107 E MORENO
PENSACOLA FLA

BANNERMAN JAMES COLES 2GC
411 OAKLAND AVE
TALLAHASSEE FLA

BARBER ELMER PEARCE 2GC
423 MURPHREE HALL
1504 BARRS ST
JACKSONVILLE FLA

BARBER ROBERT LESLIE 4AG
1962 HERNANDO 1182M
KISSIMMEE FLA

BARBOR JOHN PARK JR 3AG
483 MURPHREE HALL ΘΧ
547 CENTENNIAL AVE
SEWICKLEY PENNA

BARCLAY EDWARD S 2GC
236 S WILSON 1737M
110 S ALBANY AVE
TAMPA FLA

BARCO CLAUDE KEIGWIN 2GC
2084 LEON ST ΠΚΑ
1884 SW 17TH ST
MIAMI FLA

BARCUS GEORGE DOUGLAS 2GC
CRANE HALL 833 ΦΓΔ
RT 6 BOX 298
JACKSONVILLE FLA

BARDSLEY RICHARD L 2GC
ΦΓΔ
245 W ABBOTTS FORD
PHILADELPHIA PENNA

BARGAR JOHN RAYMOND 1GC
CRANE HALL B33 ΔΧ
135 21 AVE S
ST PETERSBURG FLA

BARKET THOMAS ESSIE 1GC
450 MURPHREE HALL
5035 MAIN ST
JACKSONVILLE FLA

BARNES ANDREW J JR 3AS
1420 W UNIV AVE ΚΣ
523 NE SIXTH AVE
FT LAUDERDALE FLA

BARNES DELMAR CLAYTON 3AS
308 MAY ST
RUSKIN FLA

BARNES JOHN MADISON 1 L
1168 W UNION ST 1156W
2527 FORBES STREET
JACKSONVILLE FLA

BARNES ROBERT PAUL 1GC
427 COLSON ST
409 NE 3RD ST
FT LAUDERDALE FLA

BARNETT JOE PAXTON 1GC
808 THOMAS HALL ΦΓΔ
RT 1 BOX 27
BROOKSVILLE FLA

BARNETT WM MONROE 2GC
788 THOMAS HALL
509 BELL AVE
BROOKSVILLE FLA

BARRETT CHARLES OSCAR 2GC
1216 W ARLINGTON ST ΠΚΦ
246 ST GEORGE ST
ST AUGUSTINE FLA

BARRETT RAYMOND D 2GC
CRANE HALL
723 LOOMIS AVE
DAYTONA BEACH FLA

BARROW GEORGE WM JR 2GC
25 BUCKMAN HALL
BOX 115
CRESTVIEW FLORIDA

BARRY DAVID EDWARD 2GC
1848 W LEON ST ΚΣ
1500 W PETERSON ST
PENSACOLA FLA

BARRY ROBERT JONES 2GC
COMMUTES NEWBERRY ΑΓΡ
NEWBERRY FLA

BARRY W N JR 3AS
COMMUTES NEWBERRY
NEWBERRY FLA

BARTLETT RICHARD D 1GC
29 BUCKMAN HALL ΔΧ
88 S ERIE ST
MAYVILLE N Y

BARTLEY JAMES HENRY 2GC
253 FLETCHER HALL
2227 HENORY ST
FT MYERS FLA

BARTON DAVID CAMPBELL 2GC
1848 W LEON ST
234 ROSLYN ST
ROCHESTER N Y

BARTON DONALD K 2GC
K A HOUSE ΚΑ
WHITFIELD EST RT 2
SARASOTA FLORIDA

BASS ALBERT EUGENE 2GC
T C HOUSE 483 ΘΧ
ROUTE 1 BOX 200
QUINCY FLA

BASSETT AMOS EARL JR 2GC
108 THOMAS HALL
P O BOX 258
JUPITER FLA

BASSETT GEORGE P 1GC
1828 W CHURCH ST 1961
965 DREXEL AVE
WINTER HAVEN FLA

BASSETT HARRY DEVOE 3 P
227 WASHINGTON 913
R F D 1
QUINCY FLORIDA

BASSETT JERRY WILLIAM 2GC
200 WASHINGTON ST
755 E LEMON ST
BARTOW FLA

BATEMAN JACK HOWARD 3AG
1732 W UNIV AVE 9187
MCINTOSH FLA

BATES BRUCE EVERETT 1GC
828 THOMAS HALL
131 N GRANDVIEW AVE
DAYTONA BEACH FLA

BATTISTA JULIUS B 4EO
2006 W UNIV AVE 989M
127 OAK HILL AVE
ENDICOTT NEW YORK

BATTLE GEORGE MOYE 2GC
C L O HOUSE 913
P O BOX 275
MOUNT DORA FLA

BATTLE JOHN WARREN JR 1GC
379 MURPHREE HALL
BOX 23
WARRINGTON FLA

BATTLE LUCIUS D 2 L
A T O HOUSE 367 ΑΤΩ
1538 THIRD AVENUE
BRADENTON FLORIDA

BAUMEL JULIAN JOSEPH 2GC
1880 W UNIVERSITY AVE
BOX 1558
SANFORD FLA

BAUMER GEORGE H III 2GC
216 FLETCHER HALL
913 N W 46TH ST
MIAMI FLA

BAUMGARDNER CYRLIE R 3 B
1135 UNION ST
634 GRAND AVENUE
ORLANDO FLORIDA

BAUMSTEIN JACK 2GC
T E P HOUSE 1111 ΤΕΦ
527 N HERNANDO
LAKE CITY FLA

BAXLEY WILLIAM LEO 1GC
136 N DESOTO ST 1967
BOX 233
WEIRSDALE FLORIDA

BAXTER DEAN H JR 2GC
318 LAFAYETTE ST
711 N W 3RD ST
MIAMI FLA

BAYNARD WILLIAM T 3 B
A T O HOUSE 367 ΑΤΩ
700 13TH AVE NORTH
ST PETERSBURG FLORIDA

BAZEMORE WALTER ORBIE 3AS
S P E HOUSE 803 ΣΦΕ
207 RISK ST
PLANT CITY FLA

BEACH EUGENE H 3 E
1874 W UNIVERSITY AVE
610 N FT HARRISON AVE
CLEARWATER FLORIDA

BEARDALL WM HAMER 1GC
202 SLEOD HALL ΑΤΩ
214 LUCERNE CIRCLE
ORLANDO FLA

BEARDEN JOHN G 3 P
75A THOMAS HALL
137 E VOORHIS AVE
DELAND FLORIDA

BEARDSLEY DANIEL W 2GC
10 BUCKMAN HALL
P O BOX 6367
CLEWISTON FLA

BEARDSLEY VOLNEY R 3AG
26 BUCKMAN HALL
BOX 6367
CLEWISTON FLA

BEARMAN JULIUS EDWIN 2GC
T E P HOUSE 1111 ΤΕΦ
925 WASHINGTON AVE
MIAMI BEACH FLORIDA

BEATTY JAMES F JR 3AS
D C HOUSE 554 ΔΧ
4650 FRENCH AVENUE
JACKSONVILLE FLA

BEAUCHAMP JOHN H JR 2GC
1666 W UNIV AVE
LOCK 2 NEVILLE IS
PITTSBURGH PENNA

BECHT CHARLES EUGENE 1GC
90A THOMAS HALL
1591 GLENDALE ST
JACKSONVILLE FLA

BECK WM M JR 4AS
1860 W LEON
1602 FRANKLIN ST
TAMPA FLORIDA

BECKMAN JOHN ALSTON 2GC
151 SLEOD HALL ΚΑ
1706 COPELAND ST
JACKSONVILLE FLA

BEDWELL BOBBIE LEE 1GC
D C HOUSE ΔΧ
1201 HARRISON ST
HOLLYWOOD FLA

BEEM JEAN 1GC
349 MURPHREE HALL
RT 5 BOX 808
TAMPA FLA

BEGUE RALPH FRANCIS 1GC
203 SLEDO HALL
SHAMROCK FLA

BELL ARTHUR M 2 L
336 ROUX ST
BOX 1509
SARASOTA FLA

BELL DAVID 2GC
136 N DESOTO ST 9176
GAINESVILLE FLA

BELL ERNEST WILMER 1 L
1225A W MCCORMICK ST
CRAWFORDVILLE FLORIDA

BELL FRANK W JR 2GC
418 MURPHREE HALL
416 3RD AVE S
LAKE WORTH FLA

BELL IKE CARR JR 1GC
1666 W UNIVERSITY AVE
108 RIVER ST
LOCK 4 PENNA

BELL LEMUEL AUGUSTUS 3 B
A T O HOUSE 367 ΑΤΩ
604 S NEWPORT AVE
TAMPA FLA

BELL MEYER BERNARD 2GC
61 THOMAS HALL
843 BISCAYNE ST
MIAMI BEACH FLA

BELL WILBUR BEALE 1GC
335 MURPHREE HALL ΦΛΘ
210 HELVENSTON AVE
LIVE OAK FLA

BELYEU LEX MOUND 1GC
22 BUCKMAN HALL
QUINCY FLA

BELYEU OSBORNE CAPERS 1GC
212 W MASONIC ST
QUINCY FLA

BENITOA ANTHONY P 2GC
384 MURPHREE HALL
6918 INDIAN CREEK DR
MIAMI BEACH FLA

BENITOA JOSEPH P 2GC
384 MURPHREE HALL
6918 INDIAN CREEK DR
MIAMI BEACH FLA

BENJAMIN GEORGE MOORE 2GC
2050 UNIV AVE 925 ΠΑΦ
3543 OAK ST
JACKSONVILLE FLA

BENJAMIN LOUIS W JR 2GC
1645 W MECHANIC ST
25 W 1ST ST
JACKSONVILLE FLA

BENKEN JOHN GEORGE 2GC
P G D HOUSE ΦΓΔ
1153 MONTICELLO RD
JACKSONVILLE FLA

BENN DONALD GORUON 2GC
THOMAS HALL
BOX 83
MERRITT ISLAND FLA

BENNETT CHARLES R 3 L
1168 W UNION ST
178 BAY ST
ST AUGUSTINE FLA

BENNETT JOHN WRAY 4 E
250 FLETCHER HALL
1944 N W 4TH ST
MIAMI FLORIDA

BENNETT JOSH C JR 3 A
255 FLETCHER HALL
2123 MERRILL AVE
JACKSONVILLE FLA

BENNETT THOMAS W JR 2GC
S N HOUSE ΣΝ
BABSON PARK FLA

BENSON BENJAMIN PAUL 2GC
224 LAFAYETTE ST
PRINCETON FLA

BENSON GEORGE ROYAL G
COMMUTES HAWTHORNE
HAWTHORNE FLA

BENSON MARVIN THOMAS 1GC
288 FLETCHER HALL ΚΣ
BOYNTON BEACH FLA

BENTLEY EDWIN R 2GC
L C A HOUSE 238 ΔΧΑ
ROUTE 1
LAKELAND FLA

BENTON JOHN JOSEPH 4AS
1436 W UNIV AVE 591J ΘΧ
GAINESVILLE FLORIDA

BENTON WM VELIZ 2GC
LYRIC THEATRE 662 ΦΓΔ
1873 WASHINGTON ST
LAMASA CALIF

BENZ JOHN THOMAS 1GC
1830 W UNIV AVE 1089R ΦΓΛ
3126 PINETREE DR
MIAMI BEACH FLA

BERENSON LOUIS S 1GC
325 FLETCHER HALL
1451 BRICKELL AVE
MIAMI FLA

BERG ROYAL HOWARD JR 1GC
329 FLETCHER HALL ΦΛΘ
MELBOURNE TIMES
MELBOURNE FLA

BERGMAIER MILTON H 3 B
P D T HOUSE 228 ΦΛΘ
1124 WEBSTER ST
LEESBURG FLA

BERKMAN JASON MORSE 1GC
1213 W UNIV AVE 1111 ΤΕΦ
132 SEAVER ST
BOSTON MASS

BERMAN MAX 1GC
200 WASHINGTON ST
3346 MAYFLOWER ST
JACKSONVILLE FLA

BERNST DONALD STRAND 3 E
D T O HOUSE ΔΤΔ
1220 6TH AVE N
ST PETERSBURG FLA

BERRY JOHN J 4ED
139 S SEVENTH ST 648
1618 RUSSELL ST
NASHVILLE TENN

BERRY JOHN LINDEN 1 L
D C HOUSE 554 ΔΧ
GRANT FURNITURE CO
TALLAHASSEE FLA

BERT HAROLD ROGERS 3AG
408 WASHINGTON 688W
HAVANA FLORIDA

BERT JOHN G JR 3AG
408 WASHINGTON 688W
HAVANA FLA

BEST ALBERT HARMON G
539 WASHINGTON 1837M
824 OAKLEY ST
TOPEKA KANSAS

BESVINICK SIDNEY L 3 E
444 MURPHREE HALL
736 COLLINS AVE
MIAMI BEACH FLA

BETHEA WILLIAM FRED 1GC
1321 W UNIV AVE 210
RFD BOX 188
SANDERSON FLA

BETZ JACK M 3 E
398 MURPHREE HALL
3310 WAVERLY DR
LOS ANGELES CAL

BEVERLY JOHN BURTON 2GC
P K T HOUSE ΦΚΤ
8 JOINER ST
ST AUGUSTINE FLA

BEVIS HINTON FOLSOM 2GC
37A BUCKMAN HALL
MARIANNA FLA

BEVIS JAMES E 3EO
1556 W COURT ST
439 W PARK
TALLAHASSEE FLA

BEVIS WILLIAM GRESHAM 1GC
35A BUCKMAN HALL
S JACKSON
QUINCY FLA

BIBB EDWARD BARROWS 2GC
15 W DESOTO ST
PENSACOLA FLA

BIDWELL JOHN ALFRED 1GC
491 MURPHREE HALL ΦΛΘ
909 GOLF VIEW
TAMPA FLA

BILDERBECK JAMES L 1GC
27 BUCKMAN HALL
BOX 103
NEWBERRY FLA

BINGHAM ROBERT CAROL 3AS
245 FLETCHER HALL
24 E CERVANTES ST
PENSACOLA FLA

BINZ BARRY 3AS
252 FLETCHER HALL ΣΧ
756 INDIAN BEACH ROAD
SARASOTA FLA

BIRDSALL ROBERT JACOB 1GC
427 MURPHREE HALL ΑΤΩ
2425 S POINSETTIA
W PALM BEACH FLA

BISHOP BERNAYS EMERY 2GC
631 N VIRGINIA 345 ΠΚΑ
GAINESVILLE FLA

BISHOP BERTON M JR 3 P
COMMUTES ARCHER
ARCHER FLORIDA

BISHOP GEORGE O JR 3 B
A T O HOUSE 367 ΑΤΩ
1916 HIBISCUS DRIVE
SANFORD FLORIDA

BISHOP JOHN J JR 1GC
136 N DESOTO ST
818 HILL ST
OCALA FLA

BISHOP MOYE LYNWOOD 1GC
10 BUCKMAN HALL
CLEWISTON FLA

BISHOP ROBERT J 1 L
1144 W COURT ST
15 N THORNTON ST
ORLANDO FLA

BISHOP WILLIAM DANIEL 1GC
275 FLETCHER HALL ΠΚΑ
646 W COLONIAL DR
ORLANDO FLA

BISSETT ARTHUR MOODY 5AG
1626 S NINTH ST
RT 1 BOX 178
WINTER HAVEN FLA

BISSETT JOHN FAXON 3AG
1626 S NINTH ST ΑΓΡ
ROUTE 1 BOX 178
WINTER HAVEN FLA

BISSETT OWEN W 3AG
1626 S NINTH ST
RT 1 BOX 178
WINTER HAVEN FLA

BIVANS ERNEST L 3 E
60 THOMAS HALL 8032
108 S W 4TH AVE
FT LAUDERDALE FLORIDA

BLACK CHARLES ALVIN 3 E
A T O HOUSE ΑΤΩ
GAINESVILLE FLA

BLACKMAN WM STANLEY 1GC
98A THOMAS HALL
41 W 22ND ST
JACKSONVILLE FLA

BLACKWELL WINTON E 2GC
1006 W UNION ST ΣΧ
1532 S W 12TH ST
MIAMI FLA

BLANCHARD HENRY M II 2GC
PALM TERRACE ΣΧ
GAINESVILLE FLA

BLANCO RENE MARCEL 2GC
236 FLETCHER HALL
503 E AMELIA AVE
TAMPA FLA

BLANK RALPH J JR 3 B
A T O HOUSE 367 ΑΤΩ
6201 GARDEN AVE
W PALM BEACH FLA

BLANTON JOHN THOMAS 1GC
159 SLEDD HALL ΧΦ
LITHIA FLA

BLATT GERSON 3 L
T E P HOUSE 1111
3425 FROW AVENUE
MIAMI FLORIDA

BLISS WHITNEY C 1GC
445 MURPHREE HALL ΠΚΦ
3901 SW 6TH ST
MIAMI FLA

BLIZIOTES JOHN M 2GC
1109 E ARLINGTON 450W
GAINESVILLE FLA

BLOOD ARTHUR MCCRARY 3AS
768 THOMAS HALL
KNOLLWOOD GROVES RT 1
LAKE WORTH FLA

BLOOD NORMAN W JR 4AS
S N HOUSE 983 ΣΝ
S MILITARY TRAIL
LAKE WORTH FLORIDA

BLOOMBERG IRWIN 2GC
504 MURPHREE HALL
814 LENOX AVE
MIAMI BEACH FLA

BLOOMBERG MONROE D 3AS
1708 W UNIV AVE
561 W FLAGLER STREET
MIAMI FLORIDA

BLOOMBERG SOLOMON 1GC
T E P HOUSE 1111ΤΕΦ
CARMEL N Y

BLUEMLE WM ARNOLD 1GC
249 FLETCHER HALL
2401 RIVERSIDE DR
TAMPA FLA

BOBROFF ALVIN 2GC
425 E BOUNDARY 725JΤΕΦ
GAINESVILLE FLA

BOERNER HENRY L 3 B
1528 W ORANGE ST
GAINESVILLE FLA

BOGGS ARTHUR CRAWFORD 2GC
477 MURPHREE HALL ΔΧ
2212 POLK ST
HOLLYWOOD FLA

BOGGS OTIS P 4AS
303 E ORANGE ST 223J
POLK CITY FLORIDA

BOLAND ARDNEY 3AG
C L O HOUSE 913
WACISSA FLA

BOLAND ROBERT LOUIS 1GC
227 WASHINGTON ST 913
WACISSA FLA

BOLT THOMAS BRUCE 1GC
1252 W MASONIC ST
207 W 17TH ST
SANFORD FLA

BOLTON JOHN WILLIAM 1GC
247 FLETCHER HALL
1031 NW 39TH ST
MIAMI FLA

BOMMER CLIFFORD K 2GC
N Y A BARRACKS 8177
218 S CLEVELAND AVE
FT MEADE FLA

BONHAM MARK MYATT JR 1GC
174 SLEDD HALL ΚΣ
24 STURTEVANT
ORLANDO FLA

BONIFAY JACK EDWARD 2GC
2090 W UNIVERSITY AVE
1323 E DESOTO ST
PENSACOLA FLA

BONNEY RICHARD W JR 3AG
532 ROUX ST
BOX 12 R F D 5
LAKE CITY FLORIDA

BOOKBINDER ARTHUR WM 1GC
1213 W UNIV AVE 1111ΤΕΦ
1200 PENNSYLVANIA AVE
MIAMI BEACH FLA

BOONE THAMES ARTHUR 2GC
T C HOUSE ΘΧ
704 RIVERSIDE AVE
JACKSONVILLE FLORIDA

BOOTH HERBERT ALFRED 2GC
P K T HOUSE 791 ΦΚΤ
BOX 1194
HOMESTEAD FLA

BOOTH JOHN WESLEY 1GC
654 SECOND AVE 742JΠΚΑ
GAINESVILLE FLA

BORAIKO JOE DONALD 1GC
476 MURPHREE HALL
BOX 21
RUSKIN FLA

BORCHELLER KARL 1GC
65 THOMAS HALL
N MIAMI BEACH FLA

BOREE HAROLD D 1GC
406 MURPHREE HALL
510 STOCKTON ST
JACKSONVILLE FLA

BORNSTEIN JEROME J 2GC
BOX 36
CLERMONT FLA

BORNSTEIN JULIAN J 3AG
240 FLETCHER HALL
P O BOX 252
CLERMONT FLA

BOULD LINCOLN 2GC
P K T HOUSE 791 ΦΚΤ
102 COE ROAD
BELLEAIR FLA

BOWDEN HILMAN 1GC
S P E HOUSE ΣΦΕ
604 MCLENDON ST
PLANT CITY FLA

BOWER HOLLIS E 4 E
1830 W UNIV AVE 1123R
GAINESVILLE FLA

BOWERS HAROLD CARMON 1GC
299 FLETCHER HALL
17 ROSE DR
FT LAUDERDALE FLA

BOWMAN JACK MANTEAU 1GC
218 CHESTNUT ST 1557W ΦΔΘ
GAINESVILLE FLA

BOYCE MILTON SHANTS 3 B
136 N DESOTO ST 9176 ΔΧΑ
3225 8TH AVE N
ST PETERSBURG FLA

BOYD R EUGENE 2GC
283 FLETCHER HALL
644 LOUDEN AVENUE
DUNEDIN FLA

BOYLE BERNARD THOMAS 2GC
CRANE HALL 833
1335 22ND AVE N
ST PETERSBURG FLA

BOYLE WILLIAM EDWARD 1GC
CRANE HALL 833 ΧΦ
318 NE 101ST ST
MIAMI FLA

BOZEMAN LOUIE E 2GC
A G R HOUSE ΑΓΡ
507 N HOUSTON ST
LIVE OAK FLA

BRABHAM VERNON JR 2GC
1828 W LEON ST
221 SECOND AVE SE
MOULTRIE GA

BRACKEN ANDREW JOSEPH 2GC
155 SLEDD HALL ΦΔΘ
1148 NEWTON AVE SOUTH
ST PETERSBURG FLA

BRACKEN WM VAN DOLSON 1GC
155 SLEDD HALL ΦΔΘ
1148 NEWTON AVE
ST PETERSBURG FLA

BRACKER ARTHUR THOMAS 1GC
325 LAFAYETTE ST 1242
529 S K ST
LAKE WORTH FLA

BRACKETT ALAN F 2 L
A T O HOUSE 367 ΑΤΩ
222 MONROE DRIVE
WEST PALM BEACH FLA

BRADDOCK O SPENCER JR 2GC
K A HOUSE 653 ΚΑ
1917 RIVER ROAD
JACKSONVILLE FLA

BRADHAM JOSEPH W JR 3AS
P D T HOUSE 228 ΦΔΘ
620 DISSTON AVE N
ST PETERSBURG FLA

BRADLEY FRANCIS M 1 L
P G D HOUSE ΦΓΔ
923 26TH ST
BRADENTON FLORIDA

BRADLEY SAMUEL D 2GC
28 BUCKMAN HALL
1014 12TH AVE
PALMETTO FLA

BRADSHAW CLIFFORD 2GC
219 E MECHANIC ST 878 ΘΧ
GAINESVILLE FLA

BRADY CHARLES W 3AS
PI K A HOUSE 856 ΠΚΑ
413 S OSCEOLA
ORLANDO FLORIDA

BRADY LOUIS PARKHURST 2GC
407 MURPHREE HALL
N INDIAN RIVER DR
CITY POINT FLORIDA

BRAINARD WM WHITE 1GC
427 MURPHREE HALL ΣΑΕ
25 CURRIE CRESCENT
W PALM BEACH FLA

BRAKEFIELD SHERWOOD H 1GC
136 N DESOTO ST
917 WYOMING
OCALA FLA

BRAMMAR SAMUEL NEILL 1GC
133 SLEDD HALL
1012 MICHIGAN AVE
ST CLOUD FLA

BRAMMER EDGAR A G
1006 W UNION ST 1342W
BOX 25
ST ANSGAR IOWA

BRANAN CICERO F JR 3 A
267 FLETCHER HALL
ROUTE 2 BOX 38
SANFORD FLA

BRANAN WILLIAM EDWIN 1GC
222 FLETCHER HALL
RFD 2 BOX 38
SANFORD FLA

BRANDON CHARLES H 4AS
K S HOUSE 310 ΚΣ
163 PARK ST
MONTCLAIR N J

BRANDON WILLIAM C 4AG
62 THOMAS HALL
CHANCELLOR ALA

BRANTON CLARENCE L 4AS
2138 HERNANDO ST
GAINESVILLE FLA

BRASHEAR CHARLES E 1GC
PI K P HOUSE 769 ΠΚΦ
1255 PEACHTREE
JACKSONVILLE FLA

BRASINGTON JAMES J 4FY
715 W MAIN N 105
GAINESVILLE FLA

BRAXTON JOHN S 1GC
1634 W UNIVERSITY AVE
COTTONDALE FLA

BRAY CAREY HAND 3AS
451 WASHINGTON ST
210 LAKEVIEW AVE
WINTER GARDEN FLA

BRAY CECIL ARDIS JR 1GC
136 N DESOTO ST
202 OGLETHORPE AVE
ALBANY GA

BRAZELL EDWARD H JR G
1806 W CHURCH ST
525 DREXEL
ATLANTIC CITY N J

BRECHT VINCENT ERNEST 2GC
1235 W ARLINGTON 1072 ΦΓΔ
138 2ND ST
FORT MYERS FLA

BREEZE ROBERT WINTON 2GC
1168 W UNION ST 1156W
536 13TH ST
BRADENTON FLA

BREWER ALBERT MAX 1GC
482 MURPHREE HALL ΑΤΩ
TITUSVILLE FLA

BREWTON WHITT LYNN 1GC
1732 W UNIV AVE
BOX 232
PAHOKEE FLA

BRIDGES DAVID W 4AS
A T O HOUSE 367 ΑΤΩ
622 BOURNE PLACE
ORLANDO FLORIDA

BRIDGES JAY RAY 2GC
71A THOMAS HALL
POLK CITY FLA

BRINSON JOHN B JR 2GC
58 THOMAS HALL ΣΝ
MONTICELLO FLA

BRODKORB JAMES 3AS
1237 W UNION ST
436 BUNKERS COVE RD
PANAMA CITY FLA

BRODY WILLIAM 2 L
120 S SEVENTH ST
2810 MERMAID AVE
BROOKLYN N Y

BROGDON WARREN ALSTON 1GC
2090 W UNIV AVE
FOLEY FLA

BROKAW CHARLES H 4AG
322 FLETCHER HALL
823 HAMLIN ST
ORLANDO FLORIDA

BRONNER RICHARD M 2GC
FI L P HOUSE ΠΛΦ
3186 PRAIRIE AVE
MIAMI BEACH FLA

BROOKS JOHN FRANCIS 1GC
1154 W MCCORMICK ST ΠΚΦ
HOLLYWOOD BEACH HOTEL
HOLLYWOOD FLA

BROUSE SIDNEY MERRILL 2GC
1227 W UNIV AVE
1510 ABERDEEN ST
JACKSONVILLE FLA

BROWER HARRY EUGENE 3AS
233 N DESOTO ST 1260 ΣΧ
573 ROSER PARK DR
ST PETERSBURG FLA

BROWN ALBERT EDDY 1GC
RFD 1 BOX 61
GAINESVILLE FLA

BROWN ALEXANDER Z 3 B
390 MURPHREE HALL
WINTER GARDEN FLA

BROWN BEVERLY M 3AG
227 WASHINGTON ST 913
P O BOX 614
LYNN HAVEN FLORIDA

BROWN CLYDE DAVID 1GC
1634 W UNIV AVE ΚΣ
BOYNTON BEACH FLA

BROWN EADWARD MURRELL 1GC
HIBISCUS PARK 318J ΚΑ
GAINESVILLE FLORIDA

BROWN EDWARD ANDERSON 3 E
318 FLETCHER HALL
P O BOX 355
MADISON FLA

BROWN EUGENE G
COMMUTES LAKE CITY
MORRISON APTS
LAKE CITY FLA

BROWN FRED VERNON 3EO
1848 LEON ST
1330 LAKE AVE
LAKE WORTH FLA

BROWN GEORGE ALTON 3 E
COMMUTES ORANGE HTS
ORANGE HEIGHTS FLA

BROWN GERALD MAURICE 1GC
190 SLEDD HALL
5718 NW 1ST PL
MIAMI FLA

BROWN HERBERT E 3AG
RFD 1 BOX 61
GAINESVILLE FLORIDA

BROWN HERBERT MILTON 3 B
1411 W UNION ST
807 DREW ST
CLEARWATER FLA

BROWN IRA DONNA 1GC
21 BUCKMAN HALL
205 CHAFFIN AVE
DEFUNIAK SPRINGS FLA

BROWN JOHN COTTON 4AS
235 FLETCHER HALL ΒΘΠ
1900 NW 13TH ST
MIAMI FLORIDA

BROWN JOHN MAYS 1GC
14 BUCKMAN HALL
NARANJA FLA

BROWN JOHN WENDELL 3AG
232 LAFAYETTE ST
ROUTE 2
GRACEVILLE FLORIDA

BROWN ORLAND M JR 3 E
505 MURPHREE HALL
BOX 663
PENSACOLA FLA

BROWN RALPH EMORY 3 B
1255 W ARLINGT 1397W
GAINESVILLE FLORIDA

BROWN RAY 1GC
421 BENSON ST 52M
GAINESVILLE FLA

BROWN RICHARD BENTLEY 1GC
1538 W COURT ST 352W ΑΤΩ
31 DIV HOSTESS HOUSE
CAMP BLANDING FLA

BROWN SAMUEL BRADFORD 2GC
A T O HOUSE 367 ΑΤΩ
432 ALEGRA ST
WEST PALM BEACH FLA

BROWN SWAN A 2GC
UNIVERSITY LODGE 9176
933 WYOMINA ST
OCALA FLORIDA

BROWN VICTOR L 1GC
2108 HERNANDO ST
GAINESVILLE FLA

BROWN WALTER A JR 3 B
S N HOUSE 983 ΣΝ
720 S FIELDING ST
TAMPA FLA

BROWNE ROBERT B 1GC
391 MURPHREE HALL ΣΧ
4094 SAN JUAN AVE
JACKSONVILLE FLA

BROWNING LARRY 1GC
128 SLEDD HALL ΚΣ
1205 SW 18TH
FT LAUDERDALE FLA

BROYLES ARTHUR A 3AS
218 FLETCHER HALL ΑΤΩ
121 N W 10TH AVE
MIAMI FLA

BRUBAKER JAMES EDWARD 3 B
P D T HOUSE 228 ΦΛΘ
503 N FT HARRISON
CLEARWATER FLA

BRUDON WM LEE 2GC
1108 W HAMPTON 806M
719 N GARDINER AVE
ROCKFORD ILL

BRUMBY JAMES R III 2GC
A T O HOUSE 367 ΑΤΩ
900 N OSCEOLA AVE
CLEARWATER FLA

BRYAN CARL FISHER 2GC
200 WASHINGTON ST
3020 NW 9TH AVE
MIAMI FLA

BRYAN DON SPURGIN 2GC
252 FLETCHER HALL
650 WABASH ST
BARTOW FLA

BRYAN DONALD MCIVER 1GC
382 MURPHREE HALL ΘΧ
MAIN ST
MULBERRY FLA

BRYAN DORIS ELIZABETH 2GC
1307 W UNION ST
PIERCE FLA

BRYAN FRANK MARINE 1GC
176 SLEDD HALL ΣΑΕ
WINKLER AVE
FT MYERS FLA

BRYAN JAMES HAWTHORNE 2GC
S A E HOUSE 380 ΣΑΕ
21 NE RIVER DRIVE
FT LAUDERDALE FLORIDA

BRYAN JOHN DENNIS 2GC
1541 W ORANGE ST
3380 KNIGHT ST
JACKSONVILLE FLA

BRYAN JOHN STOCKTON 1GC
427 MURPHREE HALL ΑΤΩ
133 SUNSET AVE
PALM BEACH FLA

BRYAN PAUL JACKSON 1GC
85A THOMAS HALL
617 OAK
PALATKA FLA

BRYAN RICHARD EDWARD 1GC
167 SLEDD HALL
3607 SANTIAGO
TAMPA FLA

BRYAN TRUMAN SEYMOUR 1GC
86A THOMAS HALL ΑΓΡ
1810 NW 46TH ST
MIAMI FLA

BRYAN WM HAMILTON 2GC
74A THOMAS HALL
GREENWOOD FLA

BRYAN WILLIE D 2GC
N Y A BARRACKS
RT 1
BAKER FLA

BRYANT EVA PEARL G
COMMUTES ALACHUA
GAINESVILLE FLA

BRYANT FRANK O JR 3AS
8 T PI HOUSE 311 ΒΘΠ
4502 LAWNVIEW
JACKSONVILLE FLA

BRYANT MAXIE AUGUST 2GC
N Y A BARRACKS
ZEPHYRHILLS FLA

BUCHMAN PAUL SIDNEY 1GC
142 SLEDD HALL ΠΚΦ
805A W BAKER ST
PLANT CITY FLA

BUCK FRANK BERNARD 2GC
37A BUCKMAN HALL
1238 N MONROE STREET
TALLAHASSEE FLORIDA

BUCK ROBERT CLYBURN 1GC
465 MURPHREE HALL ΠΚΑ
RFD 1 BOX 2808
S JACKSONVILLE FLA

BUEL FRANK THOMAS 2GC
468 MURPHREE HALL
344 PASSAIC AVE
NUTLEY N J

BUFFINGTON JUNIOUS B 1GC
1930 N WILSON ST 1404
RFD 2
OCALA FLA

BUGBEE CECIL W JR 1GC
17 BUCKMAN HALL
LITHIA FLA

BUNS FRED A 1GC
136 W MASONIC ST
GAINESVILLE FLA

BURGIS DONALD S G
891 W MASONIC ST
410 15TH ST
BRADENTON FLA

BURKE WILLIAM JOSEPH 1GC
338 MURPHREE HALL ΦΔΘ
1250 SW 16TH ST
MIAMI FLA

BURKHARDT VINCENT L 2GC
233 N NINTH ST
610 GARDENIA ST
WEST PALM BEACH FLA

BURNETT GEORGE S 1GC
387 MURPHREE HALL
935 NW 15TH AVE
MIAMI FLA

BURNS BILLY BRYAN 4ED
S C HOUSE 676
2007 PONCE DE LEON
WEST PALM BEACH FLA

BURNSON CHARLES M G
218 N NINTH ST
2504 MANATEE AVE
MANATEE FLA

BURRIS FRANK ISRAEL 1GC
75 THOMAS HALL
LUTZ FLA

BURROWES HARRY GEORGE 1GC
472 MURPHREE HALL ΣΝ
119 HIGH ST
MARYVILLE TENN

BURROWS FRED WILLIAM G
524 N NINTH ST 9160
222 9TH ST
ELYRIA OHIO

BURTCHAELL PETER E 2GC
K A HOUSE 653 ΚΑ
2311 OAK ST
JACKSONVILLE FLA

BUSBY JOE NEIL 3AG
C L O HOUSE 913
EUSTIS FLA

BUSH CORTEZ 3AG
232 LAFAYETTE ST
R F D 3
GRACEVILLE FLA

BUTLER DANIEL ROBERT 1GC
1411 W UNION ST
303 CLEVELAND ST
LARGO FLA

BUTLER FRANK H JR 2GC
S A E HOUSE ΣΑΕ
1643 FERNANDO DRIVE
TALLAHASSEE FLA

BUTLER HOWARD JOE 2GC
419 ROUX ST
530 GRINNELL ST
KEY WEST FLA

BUTLER RAYMOND W JR 2GC
S N HOUSE 983 ΣΝ
1600 S W 14TH TERRACE
MIAMI FLORIDA

BUTLER ROBERT ALLEN 1GC
358 MURPHREE HALL
8800 NE 1ST AVE
MIAMI FLA

BUTLER WILLIAM H 4AG
A T O HOUSE 367 ΑΤΩ
CAMILLA GEORGIA

BUTTERFIELD THOMAS J 3 P
1956 HERNANDO ST
411 AKRON AVE
STUART FLA

BUTTRICK WM TURNER 4AS
354 COLSON ST 389M
83 WASHINGTON RD
ASHEVILLE N C

BUZZETT BERNARD G 2GC
1145 W UNION ST
AVE D 13TH ST
APALACHICOLA FLA

BUZZETT REGINA L 4 P
1236 W MASONIC ST 671
AVE D AND 13TH ST
APALACHICOLA FLA

BYARS JOE COVINGTON 1GC
A T O HOUSE 367 ΑΤΩ
722 S BOULEVARDE
TAMPA FLA

BYLE RICHARD CAPLIN 4 B
1333 W ARLINGTON ST
311 2ND ST
FT MYERS FLA

BYRD BENJAMIN F JR 3AG
858 THOMAS HALL
955 S FLORAL AVE
BARTOW FLA

BYRD ERICE WAYNE 2GC
49 THOMAS HALL
OBRIEN FLA

BYRNES CAMERON T 2GC
P D T HOUSE 228 ΦΔΘ
535 16TH AVE N E
ST PETERSBURG FLA

BYRNES GORDON M 4 E
P D T HOUSE 228 ΦΔΘ
535 16TH AVENUE N E
ST PETERSBURG FLORIDA

BYRUM WM COLVIG 2GC
211 UNIV TERRACE ΦΓΛ
1701 GEORGIA AVE
WEST PALM BEACH FLA

C

CABOT LINWOOD 2GC
1431 W UNION ST
612 N E 3RD ST
FT LAUDERDALE FLA

CADJOO KING HENDERSON 3 E
1732 W UNIV AVE 9187
GAINESVILLE FLA

CAHILL LEO THOMAS 3ED
499 MURPHREE HALL
120 SCIO ST
WATERTOWN NEW YORK

CALDWELL CHARTER L 2GC
PI K P HOUSE ΠΚΦ
110 PINE STREET
UMATILLA FLA

CALDWELL MALCOLM J 2GC
1634 W UNIV AVE
ROUTE 1 BOX 157
LIMONA FLA

CALDWELL ROSCOE E 1GC
198 SLEDD HALL
136 NW 47TH ST
MIAMI FLA

CALDWELL WILLARD E G
354 COLSON ST 389M
GAINESVILLE FLORIDA

CALDWELL WM BROWN 1GC
134 SLEDD HALL ΣΑΕ
706 OAK AVE
CLEARWATER FLA

CALHOUN BENJAMIN P 1GC
91A THOMAS HALL
121 MORRIS
PALATKA FLA

CALLAHAN JOHN ARTHUR 2GC
P D T HOUSE 228 ΦΔΘ
HOTEL DIXIE COURT
WEST PALM BEACH FLA

CALVIN PAUL HENRY 1GC
361 MURPHREE HALL
1405 BARTOW ROAD
LAKELAND FLA

CAMERON EDWIN W 2GC
215 FLORIDA COURT
GAINESVILLE FLA

CAMERON JOHN RANDOLPH 1GC
1528 ORANGE ST
ROUTE C
LIVE OAK FLA

CAMP GREGORY 1GC
359 MURPHREE HALL ΠΚΦ
120 SEMINOLE AVE
ORMOND BEACH FLA

CAMP THEODORE KELLOG 1GC
ΠΚΦ
120 SEMINOLE AVE
ORMOND BEACH FLA

CAMPBELL JACK PAYTON 1GC
306 FLETCHER HALL ΚΑ
521 S 3RD ST
CHIPLEY FLA

CAMPBELL JOHN O 2GC
26 BUCKMAN HALL
6722 N W 6TH AVE
MIAMI FLA

CAMPBELL WM EASON 1GC
P K T HOUSE ΦΚΤ
BOX 207
PRINCETON FLA

CANADY LEON B 1GC
59 THOMAS HALL
318 W 24TH ST
JACKSONVILLE FLA

CANNING WILBERT ROSS 3 B
A T O HOUSE 367 ΑΤΩ
215 14TH AVE NE
ST PETERSBURG FLA

CANNON DANIEL ALBERT 2GC
CRANE HALL 833
SAN ANTONIO FLA

CANNON WILLIAM OLIN 2GC
P O T HOUSE 228 ΦΔΘ
515 E GEORGIA ST
TALLAHASSEE FLA

CAPELOTO REUBEN G 2GC
224 LAFAYETTE ST
125 N DUVAL ST
TALLAHASSEE FLA

CAPPLEMAN HOMER L JR 2GC
217 FLETCHER HALL
2248 NW 4TH TERRACE
MIAMI FLORIDA

CARASIK HOWARD H 4ED
1312 W UNIV AVE 1111 ΤΕΦ
421 W 6TH ST
JACKSONVILLE FLA

CAREFOOT GEORGE H JR 3AS
BOX 453
FORT MEADE FLA

CARKHUFF EDWIN DIXON 2GC
K A HOUSE 653 ΚΑ
MARIANNA FLA

CARLETON RICHARD L 1GC
361 MURPHREE HALL ΣΝ
212 KENWITH RD
LAKELAND FLA

CARLILE LAYMON E 2GC
123 SLEDD HALL
751 E JEFFERSON ST
TALLAHASSEE FLORIDA

CARLSON RAYMOND A 1GC
227 FLETCHER HALL
GROVELAND FLA

CARLTON DOYLE E JR 2GC
S A E HOUSE 380 ΣΑΕ
617 HORATIO STREET
TAMPA FLORIDA

CARLTON HARRY STOCK 2GC
S P E HOUSE 803 ΣΦΕ
201 CHERRY STREET
PLANT CITY FLORIDA

CARMICHAEL WALDO S 3AS
S A E HOUSE ΣΑΕ
1020 S OLIVE ST
W PALM BEACH FLA

CARMODY EDWARD ROBERT 2GC
S N HOUSE 983 ΣΝ
390 OCEAN BLVD
ATLANTIC BEACH FLA

CARNELL DARRELL P 1GC
374 MURPHREE HALL ΠΚΦ
40 CORBIN AVE
ORMOND FLA

CARPENTER JOHN DAVID 2GC
PI K P HOUSE 769 ΠΚΦ
2631 OAK ST
JACKSONVILLE FLORIDA

CARR ELWOOD ANDREW 1GC
RFD 3 BOX 181
GAINESVILLE FLA

CARR MARJORIE HARRIS G
DEPT OF BIOLOGY
BONITO SPRINGS FLA

CARRAWAY MEHRILL A 1GC
D T D HOUSE ΔΤΔ
162 NW 35TH ST
MIAMI FLA

CARROLL CHARLES H 3 P
610 W MASONIC ST 491
813 CENTER ST
FERNANDINA FLA

CARROLL PHILLIP P 1GC
227 WASHINGTON ST 913
107 FIRST ST
HAINES CITY FLA

CARROLL RALPH E 3AS
779 N FRANKLIN ST 642
GAINESVILLE FLORIDA

CARROLL RAYMOND JR 2GC
D T O HOUSE 845 ΛΤΛ
148 MARINE STREET
ST AUGUSTINE FLA

CARSON NATHAN BRYAN 2GC
1509 W MECHANIC ST ΔΧ
BOX 444
ST PETERSBURG FLA

CARTER ALBERT G 2GC
218 CHESTNUT ST
TANGKU HOPEI PROVINC
NORTH CHINA

CARTER JACK WARREN 1GC
1428 W MCCORMICK ST
GAINESVILLE FLA

CARTER JAMES BARNEY 2GC
P G D HOUSE ΦΓΔ
2745 OAK STREET
JACKSONVILLE FLA

CARTER OLIVER M JR 3 E
1848 W LEON ST 9156 ΦΚΤ
BOX 217
BAGDAD FLA

CARTER RALPH DEVON 1GC
1428 W MCCORMICK ST
GAINESVILLE FLA

CARTER RAY HEIBERGER 3 E
BOX 2217 UNIV STATION
1166 HOLMESDALE ROAD
JACKSONVILLE FLA

CARUSO AUSTIN ANTHONY 3AG
S C HOUSE 667 ΣΝ
411 E ROBINSON
ORLANDO FLA

CARUSO JOSEPH MICHAEL 1GC
194 SLEDD HALL ΣΝ
411 E ROBINSON AVE
ORLANDO FLA

CARVER WEYMAN S 1GC
100A THOMAS HALL
AVON PARK FLA

CARVES JOHN MANUEL 2GC
264 FLETCHER HALL
331 GREENWOOD DRIVE
WEST PALM BEACH FLA

CASHWELL EDMOND D G

GROVELAND FLORIDA

CASON ANDREW EVANDER 1GC
132 SLEDD HALL
30 N SWINTON AVE
DELRAY BEACH FLA

CASON CHARLES M IV 1GC
1432 W MASONIC ST ΦΔΘ
4611 FRENCH AVE
JACKSONVILLE FLA

CASON JAMES FREEMAN 3AS
378 MURPHREE HALL ΦΔΘ
1389 AVONDALE AVE
JACKSONVILLE FLA

CASSERES ERNEST H 2GC
234 FLETCHER HALL
CARTAGO COSTA RICA

CASTLEBERRY COLLIS J 2GC
81A THOMAS HALL
404 MARY AVENUE
NEW SMYRNA BEACH FLA

CATES WILLIAM HAYWOOD 1GC
401 MURPHREE HALL
715 S BRONOUGH ST
TALLAHASSEE FLA

CATLEDGE WESLEY W JR 3 B
1732 W UNIV AVE 9187
P O BOX 306
MADISON FLA

CAVES ROBERT M 3AG
202 N UNIV TERRACE
107 N E 1ST AVE
HOMESTEAD FLA

CECIL TOM A 3 E
1407 W UNIV AVE 238 ΔΥΔ
MULBERRY FLORIDA

CHABLE ALPHONSE C 4AS
N Y A BARRACKS
650 AVE A NW
WINTER HAVEN FLORIDA

CHAILLE ROBERT GENE 1GC
388 MURPHREE HALL
131 NE 42ND ST
MIAMI FLA

CHAIN ALVIN PHILIP 3AS
213 FLETCHER HALL
1345 S W 2ND ST
MIAMI FLA

CHAMBERLIN FRED H 1GC
1306 W UNION ST ΧΦ
128 SW 12TH AVE
MIAMI FLA

CHAMBERS ARTHUR RALPH 2GC
613 S NINTH ST 809 ΑΓΡ
P O BOX 374
OCALA FLORIDA

CHAMPLIN WILLIAM G 3 B
PI K A HOUSE 856 ΠΚΑ
1906 E MORENO
PENSACOLA FLA

CHANDLER EDWARD H 1GC
MURPHREE HALL ΦΚΤ
710 OAK ST
JACKSONVILLE FLA

CHANDLER WILLIAM HUGH 4AS
960 W MICHIGAN 1138
GAINESVILLE FLA

CHAPMAN HERBERT R JR 2GC
PI K A HOUSE 856 ΠΚΑ
3630 HEDRICK ST
JACKSONVILLE FLORIDA

CHAPMAN WALTER JUDSON 1GC
ΠΚΑ
426 INGLESIDE AVE
TALLAHASSEE FLA

CHAPPELKA ARTHUR H 2GC
K S HOUSE 310 ΚΣ
P O BOX 82
STUART FLORIDA

CHAPPELL WM VENROE JR 2GC
1234 W UNION ST 1587W
RFD 4
OCALA FLORIDA

CHASON THOMAS EDWIN 2GC

542 E PARK AVENUE
TALLAHASSEE FLORIDA

CHASTAIN JONES ALTON 1GC
348 MURPHREE HALL
202 W WOODLAWN AVE
TAMPA FLA

CHAVERS GERALD MORRIS 2GC
S N HOUSE ΣΝ
PANAMA CITY FLORIDA

CHENEY MAX WILTON 1GC
1849 W SEMINARY 1545M
GAINESVILLE FLA

CHENEY VIRGINIA M G
1849 W SEMINARY 1545M
GAINESVILLE FLA

CHERUBIN LOUIS JOSEPH G
1848 LEON ST 9165
723 WARREN ST
UTICA N Y

CHEW JOHN C 4 B
1540 W ORANGE ST
512 36TH ST
WEST PALM BEACH FLA

CHILDS JAMES HOWARD 3 E
988 THOMAS HALL
1350 KISSENGEN AVE
BARTOW FLA

CHILES JAMES OLIN 1GC
163 SLEDD HALL ΔX
1526 GARY ROAD
LAKELAND FLA

CHIVE THEO FELIX 1GC
141 SLEDD HALL
SEFFNER FLA

CHOWNING JOHN SHARPE 1GC
168 SLEDD HALL
111 PALMETTO ST
NEW SMYRNA BEACH FLA

CHRISTIAN JAMES KIRK 3 B
334 MURPHREE HALL ΠΚΑ
MCINTOSH FLA

CHRISTIAN JOHN 1GC
372 MURPHREE HALL
252 BRADFORD ST
BROOKLYN N Y

CHRISTIE JOSEPH NOLTE 3 E
K A HOUSE 653 ΚΑ
1448 GERARD ST N W
WASHINGTON D C

CHRISTIE WILLIAM M JR 3AS
PI K A HOUSE 856ΠΚΑ
1786 CHALLEN AVE
JACKSONVILLE FLA

CHRISTMAN LEWIS E 2GC
345 MURPHREE HALL ΚΣ
1424 WILLOW BRANCH AV
JACKSONVILLE FLA

CHRISTOFFERS BERT C 2GC
131 RAY ST ΣΝ
644 SCRANTON AVE
LYNBROOK N Y

CHRISTOFFERS DONALD M 2GC
131 RAY ST ΣΝ
644 SCRANTON AVE
LYNBROOK N Y

CHRISTOPHER ROY 3 L
1848 W LEON ST 9165 ΣΧ
1023 3RD AVENUE
MT DORA FLORIDA

CIANCI ANTHONY J 4ED
468 MURPHREE HALL
147 W 7TH AVE
CONSHOHOCKEN PENNA

CISSEL ROBERT WHITE 1GC
1764 W COURT ST
GAINESVILLE FLA

CIVJAN SIMON 2GC
1666 UNIV AVE
1504 FLORIDA AVE
TAMPA FLA

CLAPHAM ROY GEORGE 2GC
474 MURPHREE HALL
ROUTE 2
ORLANDO FLORIDA

CLARK BERNARD HENTZ 2GC
227 N WASHINGTON 913
GREENSBORO FLORIDA

CLARK DALE ROSS 4 P
1764 W COURT ST
2845 N W 12TH AVE
MIAMI FLA

CLARK [illegible] 3GC
D C D HOUSE 84[illegible] ΛΤΛ
ARCHER FLORIDA

CLARK GEORGE RIEBS 2GC
297 FLETCHER HALL
621 OSCEOLA AVE
WINTER PARK FLORIDA

CLARK GEORGE ROBERT 2GC
1637 W MECHANIC 1228
ROUTE 1 BOX 322
LAKELAND FLORIDA

CLARK GORDON KEITH 1GC
58 THOMAS HALL
MONTICELLO FLA

CLARK JACK 1GC
1319 W ARLINGTON ST
1642 BURLINGTON AVE N
ST PETERSBURG FLA

CLARK JOSEPH ROBT JR 1GC
336 ROUX ST 371WΠΚΑ
25 E HARVARD AVE
ORLANDO FLA

CLARK SPURGEON WM JR 1GC
C L O HOUSE 913
GREENSBORO FLORIDA

CLARK VERNON WILMOT 3 L
1321 W UNIV AVE 210
530 9TH ST
BRADENTON FLA

CLARK WM ARTHUR 3AS
S N HOUSE 983 ΣΝ
GULF COAST MIL ACAD
GULFPORT MISS

CLARK WM CLAYTON JR 2GC
400 MURPHREE HALL
P O BOX 470
DAYTONA BEACH FLA

CLARKE CHARLES MARTIN 2GC
1168 W UNION ST
309 E RIDGEWOOD ST
LAKELAND FLA

CLARKE GEORGE B 4 B
325 W MECHANIC 106W
GAINESVILLE FLORIDA

CLAYTON CHARLES W JR 3 B
47 BUCKMAN HALL
416 HOWARD STREET
LIVE OAK FLA

CLAYTON HERBERT 3 P
P G D HOUSE 1848 ΦΓΛ
208 W STRONG ST
PENSACOLA FLORIDA

CLAYTON WILSON M 2GC
47 BUCKMAN HALL
402 SCRIVEN ST
LIVE OAK FLA

CLEMENS RAYMOND S 1GC
192 SLEDD
108 W GRANT AVE
DUQUESNE PENN

CLEMENZI ROBERT LOUIS 1GC
165 SLEDD HALL ΣΦΕ
RFD 2
FT PIERCE FLA

CLEMMONS ALEXANDER H 1GC
51A THOMAS HALL
CHIPLEY FLA

CLEMONS MARION ELERY 1GC
16 BUCKMAN HALL
2903 GREENWOOD AVE
WEST PALM BEACH FLA

CLIFFORD WM PAUL 1GC
1708 W UNIV AVE
607 ROOSEVELT AVE
DUNKIRK N Y

CLIFTON HOWARD JEROME 1GC
132 SLEDD HALL
STAR ROUTE 1
DELAND FLA

CLOSE CHARLES WM 2GC
COMMUTES OCALA
1310 S PINE STREET
OCALA FLA

CLOWER JOHN T JR 4 B
L C A HOUSE 238 ΛΧΑ
BOX 13
CARRABELLE FLORIDA

CLUFF NORMAN ALBERT 3AS
32A BUCKMAN HALL
PUNTA GORDA FLORIDA

CLUSTER ELBERT O 1GC
136 N DESOTO ST
317 3RD AVE SE
LARGO FLA

CLYATT WILLIAM L JR 3 E
23 BUCKMAN HALL
BOX 83
TERRA CEIA FLORIDA

COBB CARROLL EVANS 4AS
234 FLETCHER HALL
ROUTE 1
FT MYERS FLA

COBB LELAND JOHNSTONE 2GC
1018 THOMAS HALL
815 W COLUMBUS DRIVE
TAMPA FLORIDA

COBBS JAMES HANA 1GC
2050 W UNIV AVE ΠΛΦ
1720 MICHIGAN AVE
MIAMI BEACH FLA

COBO LIONEL MARTINEZ 2GC
40A BUCKMAN HALL
1107 DUVAL STREET
KEY WEST FLORIDA

COCHRAN HENRY GRADY 1GC
488 MURPHREE HALL ΣΑΕ
7 DESOTO CIRCLE
LAKE CITY FLA

COCKRELL JOSEPH O 3 E
150 SLEDD HALL
2230 POST ST
JACKSONVILLE FLA

COCKRELL THOMAS P 2GC
B T PI HOUSE 311 ΒΘΠ
2230 POST ST
JACKSONVILLE FLA

CODRINGTON CLAY C 3AS
P D T HOUSE 228 ΦΛΘ
BOX 1445
ATLANTIC BEACH FLA

CODY IRVING B G
COMMUTES LAWTEY
P O BOX 42
LAWTEY FLORIDA

COFFEE CLAUDE W JR 3 E
260 FLETCHER HALL
224 N W 58TH ST
MIAMI FLA

COHEN BURTON 1GC
147 SLEDD HALL ΠΛΦ
825 WASHINGTON AVE
MIAMI BEACH FLA

COHEN JOEL ZABAN 2GC
T E P HOUSE 1111 ΤΕΦ
828 PENNSYLVANIA AVE
MIAMI BEACH FLA

COHEN SEYMOUR SIDNEY 2GC
214 WASHINGTON ST
1864 SW 14TH TERR
MIAMI FLORIDA

COLBY SIDNEY ALTON 2GC
417 VOLUSIA AVENUE
DAYTONA BEACH FLORIDA

COLE RICHARD KING JR 2GC
A T O HOUSE ΑΤΩ
FT SCREVEN GA

COLEE HAROLD WILFRED 3AS
S N HOUSE 983 ΣΝ
3517 PINE STREET
JACKSONVILLE FLA

COLEE RAYMOND 3 A
S N HOUSE ΣΝ
P O BOX 349
ST AUGUSTINE FLA

COLEMAN ALVIN D JR 3AS
51 THOMAS HALL
P O BOX 14
MCALPIN FLA

COLEMAN ELISHA ENOCH 2GC
1732 W UNIV AVE 9187
BOX 361
PAHOKEE FLORIDA

COLEMAN WM THOMAS 1GC
386 MURPHREE HALL
BUSHNELL FLA

COLL JAMES A 4 E
408 WASHINGTON 688W
2701 BAYSIDE DRIVE
ST PETERSBURG FLORIDA

COLLIE JACK CLAYTON 1GC
376 MURPHREE HALL
601 AVENIDA ALEGRA
WEST PALM BEACH FLA

COLLINS DAVID GLENN 2GC
354 COLSON ST
703 LAURA ST
JACKSONVILLE FLA

COLLINS DONALD EUGENE 2GC
124 SLEDD HALL
800 NW 58TH STREET
MIAMI FLORIDA

COLLINS EDMUND R 3 E
S C HOUSE 667 ΣΧ
JOHN AVE
HAINES CITY FLA

COLLINS EDWIN H 2GC
1234 W UNION ST
ONECO FLORIDA

COLLINS ELMO JR 2GC
55 THOMAS HALL
WEBSTER FLORIDA

COLLINS FRANKLIN B 2GC
1234 W UNION ST
ONECO FLA

COLLINS HARRY LEE JR 3AS
282 FLETCHER HALL ΣΝ
UMATILLA FLA

COLLINS JAMES E 3AS
267 FLETCHER HALL
W GREEN ST
PERRY FLA

COLMAN CURTIS MILES 1GC
312 FLETCHER HALL
1766 27TH STREET S
ST PETERSBURG FLA

COMBS HORACE G 3 B
C L O HOUSE 913
1811 INWOOD TERRACE
SO JACKSONVILLE FLA

COMFORT HARVEY H JR 1GC
221 FLETCHER HALL ΦΛΘ
3385 NW 7TH ST
MIAMI FLA

COMMANDER FRANK JR 2GC
1634 W UNIV AVE
SOPCHOPPY FLORIDA

COMPTON JOSEPH OTTO 2GC
1634 W UNIV AVE
404 FORT KING STREET
OCALA FLA

CONDERMAN WM HOWARD 2GC
286 FLETCHER HALL
865 NW 14TH COURT
MIAMI FLORIDA

CONDON JOHN AMICK 1GC
445 MURPHREE HALL ΠΚΦ
3629 SW 12TH ST
MIAMI FLA

CONE ALBERTUS J JR 3 B
136 SLEDD HALL ΣΝ
320 W 46TH ST
JACKSONVILLE FLA

CONE HARRIE GRIMES 2GC
S P E HOUSE 803 ΣΦΕ
304 WARNELL STREET
PLANT CITY FLORIDA

CONE WM HENRY 2GC
227 N WASHINGTON 913
FARGO GEORGIA

CONKLING VIRGIL BEST 2 L
310 FLETCHER HALL ΣΧ
BOX 5
TITUSVILLE FLORIDA

CONLON FRANK C 4 B
370 MURPHREE HALL
P O BOX 69
HOLLYWOOD FLORIDA

CONN JAMES KEENER JR 2GC
D T O HOUSE 845 ΔΤΔ
921 PENNSYLVANIA AVE
ST CLOUD FLORIDA

CONNELL RALPH J 2GC
125 SLEDD HALL
BLOUNTSTOWN FLORIDA

CONNER JAMES LUCIAN 2GC
406 MURPHREE HALL
RFD 2 BOX 122
STARKE FLA

CONNOR JAMES GLEN 2GC
1828 W LEON ST
316 E GADSDEN ST
PENSACOLA FLORIDA

CONRAD GERALD 1GC
203 SLEDD HALL
301 6TH ST
PANAMA FLA

CONWAY JOHN FRANCIS 1GC
332 MURPHREE HALL
338 E MONROE ST
JACKSONVILLE FLA

CONZELMANN PAUL A G
226 OSCEOLA AVE
GAINESVILLE FLA

COOK RALPH WILLIAM 1GC
380 MURPHREE HALL
815 NE 17TH WAY
FT LAUDERDALE FLA

COOKE LEWIS E JR 4 E
12 BUCKMAN HALL
371 IRVING AVE
SARASOTA FLORIDA

COOKSEY RAMON DAVID 3AG
C L O HOUSE 913
P O BOX 67
TALLAHASSEE FLA

COOLEY GEORGE MILTON 3 B
1606 W UNIV AVE 247
P O BOX 665
LYNN HAVEN FLA

COONEY RAYMOND H 3AS
134 DESOTO ST
757 AVENUE B S W
WINTER HAVEN FLA

COOPER EDWIN H 3 B

MADISON FLA

COOPER FRED VALDI JR 2GC
K A HOUSE ΚΑ
425 W 20TH STREET
JACKSONVILLE FLORIDA

COOPER HARRY ELWIN 2GC
435 MURPHREE HALL
113 NW SIXTH STREET
HOMESTEAD FLORIDA

COOPER VIRGIL ALLEN 1GC

BETHANY BEACH DEL

COPELAND THOMAS B JR 2GC
238 N NINTH ST
P O BOX 566
MARIANNA FLORIDA

COPLEY CHARLES JASPER 1GC
B T PI HOUSE 113 ΒΘΠ
OLD SOUGATUCK ROAD
NORWALK CONN

COPPEDGE JOE L JR 1GC
269 FLETCHER HALL ΣΑΕ
2289 NW 2ND ST
MIAMI FLA

CORBETT HERBERT C 2GC
1849 W SEMINARY
BOX 384
CHATTAHOOCHEE FLA

CORNELIUS WILLIAM T 2GC
456 MURPHREE HALL
914 ELIZABETH ST
WAYCROSS GEORGIA

CORRY WILLIAM WALDEN 3 B
511 MURPHREE HALL ΣΑΕ
311 E KING ST
QUINCY FLA

CORSIGLIA ALBERT A 2GC
416 MURPHREE HALL ΣΝ
1847 NW 5TH ST
MIAMI FLORIDA

COSTIN CECIL G 1GC
1234 W UNION ST
PORT ST JOE FLA

COTTEN JOHN HOWELL 1 L
1848 W LEON ΚΑ
BOX 1145
TALLAHASSEE FLA

COTTON GILBERT OLIVER G
COMMUTES HAWTHORNE
HAWTHORNE FLA

COTTRELL BEEKMAN W 2GC
330 MURPHREE HALL
1910 SEMINOLE BLVD S
ST PETERSBURG FLORIDA

COUNCIL CHARLES T 1GC
103 THOMAS HALL
RFD 2
PALMETTO FLA

COURSHON ARTHUR H 1 L
PI L P HOUSE 925 ΠΛΦ
2837 PINETREE DR
MIAMI BEACH FLORIDA

COURSHON JACK ROBERT 1GC
625 WASHINGTON ST ΠΛΦ
2837 PINETREE DR
MIAMI BEACH FLA

COURTMAN SOL IRVING 3AG
327 N WASHINGTON 913
1525 EUCLID AVE
MIAMI BEACH FLA

COURTNEY DONALD A 2GC
103 THOMAS HALL
337 8TH AVE
PALMETTO FLA

COVINGTON EDMUND D JR 2GC
S A E HOUSE 380 ΣΑΕ
BOX 1006 LAKE ROAD
PLANT CITY FLA

COVINGTON WM A 3AG
1144 W COURT ST
Y M C A
FLORENCE S C

COWEN IVAN JEREMIAH 3 B
408 WASHINGTON ST
BOX 71
SOUTH BAY FLA

COWEN JAMES WILLIAM 4ED
270 FLETCHER HALL ΣΦΕ
610 MADISON AVE
DAYTONA BEACH FLA

COWEN WILLIAM J 4AG
227 N WASHINGTON 913
RFD 1
CHATTAHOOCHEE FLA

COX DANIEL MONROE 3AG
PI K P HOUSE ΠΚΦ
P O BOX 99
BLOUNTSTOWN FLA

COX JAMES LEE 3 E
1514 CYPRESS ST
717 SUCCESS AVE
LAKELAND FLA

COX JAMES OLIN 1GC
20 BUCKMAN HALL ΑΤΩ
BOX 319
BRADENTON FLA

COX JOHN SHERMAN 3 B
868 THOMAS HALL
908 EDGEWOOD AVENUE
JACKSONVILLE FLA

COX WILLIAM FRANKLIN 1GC
1243 W UNION ST
817 N DAWSON ST
THOMASVILLE GA

COYTE RICHARD BEECHER 1GC
186 SLEDD HALL
401 PLEASANT VIEW
LOUISVILLE KY

CRABTREE ALBERT M 1GC
151 SLEDD HALL ΣΝ
2103 HERSCHEL ST
JACKSONVILLE FLA

CRAFT FRANK EDWARD 2GC
405 MURPHREE HALL
4737 POLARIS ST
JACKSONVILLE FLORIDA

CRAIG AUGUSTUS H JR 2GC
P D T HOUSE 228 ΦΔΘ
20 GRANADA STREET
ST AUGUSTINE FLORIDA

CRAIG JAMES ANDREWS 1GC
98A THOMAS HALL ΦΔΘ
395 SUNSET DRIVE
JACKSONVILLE FLA

CRAIG PHILIP BRENTS 3 B
355 MURPHREE HALL ΦΔΘ
395 SUNSET DRIVE
JACKSONVILLE FLORIDA

CRAVITT DANIEL 1GC
2050 W UNIV AVE 461 ΠΔΦ
201 SW 26TH RD
MIAMI FLA

CRAWFORD JOHN HUGHES 1GC
288 FLETCHER HALL
LAKE ALFRED FLA

CRAWFORD PAUL GLENN 2GC
61 THOMAS HALL
3505 EIGHTH AVE
TAMPA FLORIDA

CRAWFORD ROBERT B JR 3 B
1515 W COURT ST
FT MEADE FLA

CRAWLEY THOMAS H 1GC
1257 W UNION ST
4508 NEBRASKA AVE
TAMPA FLA

CRAWSHAW RICHARD G 1GC
80A THOMAS HALL
761 NW 13TH AVE
MIAMI FLA

CREAL CHARLES E 3 B
336 ROUX ST 371W ΠΚΦ
C O CITIZENS BANK
BUNNELL FLA

CREEKBAUM CORNELL F 2GC
313 FLETCHER HALL
1314 S SANCHEZ ST
OCALA FLORIDA

CRENSHAW JOE MARION 1GC
514 MURPHREE HALL
1133 EAST SEVENTH
SANFORD FLORIDA

CREVELING HUGH IRVIN 1GC
219 FLETCHER HALL
1080 NW 39TH ST
MIAMI FLA

CREWS JAMES WM 2GC
1540 W ORANGE ST 352R
ROUTE 1 BOX 106
WELLBORN FLORIDA

CREWS ROY LESLIE 4ED
326 N FRANKLIN ST
ROUTE 5
LIVE OAK FLORIDA

CREWS WALTER LEE 2GC
PI K A HOUSE B56 ΠΚΑ
1112 PALMER STREET
ORLANDO FLORIDA

CREWS WALTER PEELMAN 2GC
492 MURPHREE HALL
1122 EDGEWOOD
JACKSONVILLE FLORIDA

CREWS WILLIAM CLYDE 1GC
20 BUCKMAN HALL
CORTZ ROAD
BRADENTON FLA

CRISP JOHN HILL 3 E
1666 W UNIV AVE 9151
SARASOTA FLA

CRIST ROBERT CHARLTON 2GC
S C HOUSE 667 ΣΧ
BOX 269
CLEARWATER FLA

CROCKER LEMUEL LAMAR 2GC
CHEMISTRY DEPARTMENT
TRENTON FLORIDA

CROMARTIE DEWITT T 1GC
421 MURPHREE HALL
846 NE 2ND AVE
FT LAUDERDALE FLA

CROMARTIE JOEL BLAKE 3AG
353 MURPHREE HALL
MICCOSUKEE FLA

CROMARTIE WILLIAM G 2GC
353 MURPHREE HALL
818 W ST AUGUSTINE
TALLAHASSEE FLA

CROMWELL ROBERT F 3 B
1540 W ORANGE ST
BOX 263
RIVIERA FLA

CROOKE JAMES JOSEPH 2GC
189 SLEDD HALL
1320 EAST BOBE ST
PENSACOLA FLORIDA

CROOKSHANK JOHN A JR 3 E
210 S WILSON ST
26 SAN MARCO AVE
ST AUGUSTINE FLA

CROPPER DAVID 1GC
32A BUCKMAN HALL
465 DELEON DRIVE
MIAMI SPRINGS FLA

CROSS JAMES EMORY 2GC
1848 W LEON ST 9165
BOX 741
TALLAHASSEE FLA

CROSSLAND CLEM C JR 3AS
D T D HOUSE 845 ΔΤΔ
80X 984
BRADENTON FLA

CROUCH RUFUS T JR 3FY
204 W CHURCH ST 169W
GAINESVILLE FLORIDA

CROUCH THOMAS ALLEN 1GC
204 W CHURCH ST
GAINESVILLE FLA

CROW WILLIAM 3 E
1420 W CYPRESS ST 618 ΣΦΕ
GAINESVILLE FLA

CRUM THOMAS LEE 2GC
97A THOMAS HALL
RFD
BUSHNELL FLORIDA

CRUMLEY JACK ELTON 1GC
399 MURPHREE HALL ΠΚΑ
3348 FITCH ST
JACKSONVILLE FLA

CRUMPTON BERNARD 1GC
30 BUCKMAN HALL
1640 WILLOBRANCH
JACKSONVILLE FLA

CRUSOE CONRAD OEAN 1GC
177 SLEDD HALL
HACKLAKE
BARTOW FLA

CRUTCHFIELD CECIL M G
421 ROUX ST
GAINESVILLE FLA

CULBREATH CHARLES E 3AG
K S HOUSE 310 ΚΣ
3410 LYKES AVE
TAMPA FLA

CULPEPPER JAMES D JR 1L
1144 W COURT ST 1068J ΣΝ
2833 FORBES ST
JACKSONVILLE FLA

CUMMINGS ROBERT JAY 3 E
305 FLETCHER HALL ΠΚΦ
3022 BEACH BLVD
ST PETERSBURG FLORIDA

CUNNINGHAM KENNETH D 1GC
L C A HOUSE ΛΧΑ
5402 SEMINOLE
TAMPA FLA

CUNNINGHAM LEMUEL E 2GC
A G R HOUSE ΑΓΡ
935 15TH AVE SOUTH
ST PETERSBURG FLORIDA

CURETON TOM 1GC
177 SLEDD HALL
80X 1690
TAMPA FLA

CURLIN FRED HAROLD 1GC
485 MURPHREE HALL ΦΛΘ
2502 AZEELE
TAMPA FLA

CURRAN FRANK CLIFFORD 1GC
1528 W ORANGE ST ΚΑ
2769 OAK ST
JACKSONVILLE FLA

CURRIER LEWIS WM JR 1GC
137 SLEDD HALL ΣΦΕ
218 N SWINTON AVE
DELRAY BEACH FLA

CUSHMAN FRANKLIN R 4AG
D T D HOUSE 845 ΔΤΔ
520 N E 77TH STREET
MIAMI FLORIDA

CUTLER CARROLL 4 8
S A E HOUSE 380 ΣΑΕ
417 W 30TH ST
MIAMI BEACH FLA

CYPEN IRVING 2 L
1121 W COURT ST 1400 ΠΛΦ
406 11TH AVENUE NORTH
ST PETERSBURG FLA

CYZYCKI VICTOR 2GC
200 WASHINGTON ST
STAR ROUTE
BUNNELL FLORIDA

D

DAOY EOMUND T 3 E
C L O HOUSE 913
CLEARFIELD IOWA

DALE JACK KYLE 3 P
S P E HOUSE 803 ΣΦΕ
WINTER GARDEN FLA

DALE LAMAR BINION JR 2GC

ALACHUA FLORIDA

DAMPIER CHESTER L 1GC
209 N NINTH ST 887W
ALACHUA FLA

DANDELAKE GEORGE W F 1 L
2148 HERNANDO 1555J
349 W FIFTH STREET
JACKSONVILLE FLORIDA

DANIEL JAQUELIN J 3 L
1770 W UNIV AVE 653 ΚΑ
1851 MALLORY ST
JACKSONVILLE FLA

DANIEL ROBERT CARLTON 3 P
308 FLETCHER HALL
151 NE 11TH TERRACE
MIAMI FLORIDA

DANIO RUSSELL S 3AG
139 N SEVENTH ST
577 N E 62ND ST
MIAMI FLA

DANNER ROBERT MARSHAL 2GC
454 MURPHREE HALL
892 VOLUSIA AVENUE
DAYTONA BEACH FLA

DAQUILA FRANCIS S 1GC
748 THOMAS HALL
282 HIGH ST
NEW BRITAIN CONN

DARDEN WILLIAM EDWARD 1GC
8 BUCKMAN HALL
308 MAIN ST
PALATKA FLA

DARSEY STANFORD J 2GC
54A THOMAS HALL
QUINCY FLORIDA

DAUBER JOHN GWINN 2GC

630 S W 27TH ROAD
MIAMI FLA

DAUGHTRY OLAN P JR 2GC
1962 W HERNANDO ST
OBRIEN FLORIDA

DAUPHIN SUZANNE J G
633 S SEVENTH ST
EAST FALLS CHURCH VA

DAVENPORT ARTHUR R JR 2GC
254 FLETCHER HALL
1621 LAUREL ROAD
WINTER PARK FLORIDA

DAVIDSON GEORGE H 3 E
1848 W LEON ST
LAKE COMO FLA

DAVIDSON JAMES R 3AG
1860 W LEON ST
POMONA FLA

DAVIDSON JOHN C 2GC
385 MURPHREE HALL
2205 COUNTRY CLUB
CORAL GABLES FLORIDA

DAVIS CHARLES EVANS 1GC
C L O HOUSE 1808
TRENTON FLA

DAVIS ERWIN DENNARD 1GC
1519 W COURT ST
GAINESVILLE FLA

DAVIS GEORGE B 3 B
K S HOUSE 310 ΚΣ
1339 16TH ST
MIAMI BEACH FLA

DAVIS GRADY MYRON 1GC

BUNNELL FLA

DAVIS IRWIN FRANK 2GC
625 WASHINGTON ST ΠΛΦ
212 NE 26TH TERRACE
MIAMI FLORIDA

DAVIS JAMES HERMAN 2GC

1639 GRIFFITH AVE
OWENSBORO KENTUCKY

DAVIS JESSE CARL JR 2GC
S N HOUSE ΣΝ
536 NEW HAVEN AVE
MELBOURNE FLORIDA

DAVIS JOHNNIE E 2GC
1732 W UNIV AVE 9187
ROUTE 1 BOX 53A
ATMORE ALABAMA

DAVIS LAWRENCE CADE 3ED
171 SLEDD HALL
BOX 339
LEESBURG FLA

DAVIS NATHANIEL 1GC
T E P HOUSE 1111 ΤΕΦ
1830 SILVER
JACKSONVILLE FLA

DAVIS REUBEN WARREN 3 B
463 MURPHREE HALL
2124 THOMAS ST
HOLLYWOOD FLA

DAVIS ROBERT EVENAL 1GC
1634 W UNIV AVE
1414 TALBOT AVE
JACKSONVILLE FLA

DAVIS SAMUEL ADAMS 2GC
C L O HOUSE 913
BOX 681
PANAMA CITY FLA

DAVIS WESLEY K 1GC
1257 W UNION ST ΦΛΘ
115 DAVIS BLVD
TAMPA FLA

DAVIS WILLIAM ALLEN 1GC
1666 W UNIV AVE
CLEWISTON FLA

DAVIS WILLIAM E 3ED
1906 W UNIVERSITY AVE
WILLISTON FLA

DAVIS WM LEWIS 2GC
P D T HOUSE 228 ΦΛΘ
509 MERIDIAN CIRCLE
TALLAHASSEE FLA

DAVY WALTER W 4 B
A T O HOUSE 367 ΑΤΩ
WESTCHESTER APTS
WASHINGTON D C

DAWKINS MATHER EMORY 3 E
353 MURPHREE HALL
401 N MACOMB ST
TALLAHASSEE FLA

DAWLEY ROBERT C 1GC
347 MURPHREE HALL
5005 GARDEN AVE
W PALM BEACH FLA

DAWSON FRANKLIN J 1GC
1666 W UNIV AVE
SWITZERLAND FLA

DAWSON JEFFERY E 3AG
600 N VIRGINIA AVE
600 N VIRGINIA
GAINESVILLE FLA

DAY GORDON MILLS 2GC
1539 W COURT ST
LAKE ORIVE
LANTANA FLA

DAY JOHN ROBERT 2GC
P D T HOUSE 228 ΦΛΘ
313 SOUTH O STREET
LAKE WORTH FLORIDA

DEAN ALFRED D 3AG
444 LAFAYETTE ST 773W
STAR ROUTE
CHIPLEY FLA

DEAN ARNOLD W G
CHEMISTRY BUILDING
RT 1
LEESBURG FLA

DEBLIEU IVAN KNOWLTON 3 E
B T PI HOUSE 113 ΒΘΠ
817 NIRA ST
JACKSONVILLE FLORIDA

DEBUSK FRANKLIN L 3AS
HIBISCUS PARK 1188J ΘΧ
GAINESVILLE FLA

DEGROVE CHARLES WM 1GC
161 SLEDD HALL ΚΣ
PONTE VEDRA BEACH FLA

DELAPARTE ADOLPH 1GC
469 MURPHREE HALL
407 W FRANCIS AVE
TAMPA FLA

DELEGAL THOMAS A G
COMMUTES BRANFORD
LIVE OAK FLA

DELGADO SALVADOR 1GC
CRANE HALL
GAINESVILLE FLA

DEMAREE SARA FRANCES 4 P
PINE PARK 801J
GAINESVILLE FLA

DEMENT ROBERT M 2GC
K A HOUSE 653 ΚΑ
1427 PINEGROVE
JACKSONVILLE FLORIDA

DENNIS NORMAN MCLEOD 2GC
1065 E SEMINARY 1409W ΘΧ
GAINESVILLE FLORIDA

DENNIS ROBERT S JR 3AG
1065 E SEMINARY 1409W ΘΧ
GAINESVILLE FLA

DENSMORE LANIER C 1GC
1509 W MECHANIC ΣΑΕ
211 N MILLS
ORLANDO FLA

DEPEW DANIEL M 1GC
136 N DESOTO ST ΧΦ
232 NW 58TH ST
MIAMI FLA

DERRICK S FRANKLIN 2GC
BOX 2802 UNIV STATION
PINE CASTLE FLORIDA

DESNOYERS WM ARTHUR 2GC
38A BUCKMAN HALL
3284 E 146TH STREET
CLEVELAND OHIO

DETAMBLE FORBES ROSS 4AS
P G D HOUSE 9166 ΦΓΔ
GAINESVILLE FLA

DEUTSCH LOUIS MACY 1GC
333 MURPHREE HALL
744 LENOX AVE
MIAMI BEACH FLA

DEVANT NORMAN ADAMS 2GC
PI K P HOUSE 769 ΠΚΦ
211 N W 3RD BT
MIAMI FLORIDA

DEWELL MARY FRANCES 2 L
1515 W COURT ST 1634M
P O BOX 1105
HAINES CITY FLA

DEWITT WILLIAM T 4 E
S P E HOUSE 803 ΣΦΕ
415 DAYTONA ST
DAYTONA BEACH FLA

DEWOLF LEVANT P JR 2GC
51 THOMAS HALL
R F D
CRESCENT CITY FLA

DEXTER WORTH JR 2 L
1021 W MASONIC 1727J
GAINESVILLE FLORIDA

DIAMOND EMORY GARDNER 2GC
1906 W UNIV AVE
BOX 865
TITUSVILLE FLA

DIAMOND JOEL 2GC
433 MURPHREE HALL
711 S W 11TH AVE
MIAMI FLORIDA

DIAMOND WALKER GAYLE 1GC
104 THOMAS HALL
BOX 865
TITUSVILLE FLA

DICKINSON JAMES R G
1145 W UNION ST ΒΘΠ
220 S KENTUCKY AVE
LAKELAND FLORIDA

DICKINSON JOSHUA C JR G
DEPT OF BIOLOGY
304 CITIZENS BLDG
TAMPA FLA

DICKMAN LYLE C 4AG
476 MURPHREE HALL
P O BOX 126
RUSKIN FLA

DICKS PARK TRAMMELL 4AG
891 W MASONIC ST
LAKE CITY FLA

DICKSON JAMES HUNTER 1GC
82A THOMAS HALL
910 JASMINE PL
JACKSONVILLE FLA

DICKSON JOHN FRANCIS 1GC
369 MURPHREE HALL
2826 OAK ST
JACKSONVILLE FLA

DIXON BENJAMIN F 1GC
1135 W UNION ST
BUSHNELL FLA

DIXON CHARLES H 3ED
135 N DESOTO ST
225 S L ST
LAKE WORTH FLORIDA

DIXON ORVILLE WRIGHT 3 B
208 FLETCHER HALL
P O BOX 204
FELLSMERE FLORIDA

DIXON WILLIAM C 2GC
N Y A BARRACKS ΣΧ
1253 CHALLEN AVENUE
JACKSONVILLE FLORIDA

DOBKIN JOSEPH B 3AS
T E P HOUSE 1111 ΤΕΦ
BOX 31
NEPTUNE BEACH FLORIDA

DOHNER SAMUEL H 2GC
POULTRY LAB B109
STAR ROUTE BOX 92
WEST PALM BEACH FLA

DOLCATER FRED CHARLES 2GC
K A HOUSE 653 ΚΑ
2814 LISBON AVENUE
TAMPA FLORIDA

DOMINGUEZ RAMON G 3ED
N Y A BARRACKS
2343 MAIN STREET
TAMPA FLORIDA

DOMINICK BENNETT A JR 3AG
A T O HOUSE 367 ΑΤΩ
ROUTE 5
ORLANDO FLA

DOMINICK JULIAN K 1GC
482 MURPHREE HALL ΑΤΩ
ROUTE 5
ORLANDO FLA

DONNALLY EDWARD WOOD 3 L
P K T HOUSE 791 ΦΚΤ
201 MELBOURNE AVE
MELBOURNE FLORIDA

DORMAN GOODE GALESPIE 1GC
348 MURPHREE HALL
5409 MIAMI AVE
TAMPA FLA

DORSETT EDWARD ALFORD 3 E
46 BUCKMAN HALL
BRANFORD FLA

DORSETT HUGH JACKSON 1GC
46 BUCKMAN HALL
BRANFORD FLA

DOSH ROBERT NATHANIEL 2GC
313 FLETCHER HALL
702 E FOURTH ST
OCALA FLORIDA

DOTY ROBERT S 2GC
434 MURPHREE HALL
220 E STETSON
DELAND FLA

DOUGHERTY DALE ALAN 2GC
1626 8TH AVE DR
BRADENTON FLA

DOUGLAS EDWIN CORBETT 3 A
388 BUCKMAN HALL
WEIRSDALE FLORIDA

DOUGLAS JOHNNIE M 1GC
388 BUCKMAN HALL
WEIRSDALE FLA

DOUGLAS LESLIE 3AS
728 N NINTH ST
1201 NORTH FEDERAL
LAKE WORTH FLA

DOUGLASS ROBERT W 2GC
COMMUTES MICANOPY ΑΤΡ
MICANOPY FLORIDA

DOW ANDREW N JR G
1828 W CHURCH ST 1691
454 LINWOOD AVE
JACKSONVILLE FLORIDA

DOWD ROBERT H 1GC
108 THOMAS HALL ΧΦ
765 NW 44TH ST
MIAMI FLA

DOWDELL CLARK HUGHES 2GC
459 MURPHREE HALL
2907 FOUNTAIN BLVD
TAMPA FLA

DOWDELL S ALEX 1GC
366 MURPHREE HALL
2907 FOUNTAIN BLVD
TAMPA FLA

DOWNING JOHN LAMAR 1GC
62 THOMAS HALL
GASPARILLA FLA

DOYLE WILLIAM S 4ED
480 MURPHREE HALL ΚΣ
GAINESVILLE FLA

DRAKE GRADY WYNNE 2GC
D T O HOUSE 845 ΔΤΔ
166 HARVARD DRIVE
LAKE WORTH FLORIDA

DRAKE TERRENCE J 4AG
D T O HOUSE 845 ΔΤΔ
166 HARVARD DRIVE
LAKE WORTH FLORIDA

DRAKE WATSON POLK 1GC
K A HOUSE 653 ΚΑ
1229 FIFTH ST
OCALA FLA

DRAPER FRANK WINTHROP 1GC
228 FLETCHER HALL ΣΧ
5609 FLORIDA AVE
TAMPA FLA

DRAPER WALLACE B 1GC
86A THOMAS HALL
SWIFT RD
SARASOTA FLA

DRILLICK LEONARD F 2GC
469 MURPHREE HALL
308 MICHIGAN AVENUE
MIAMI BEACH FLA

DUBBIN SIDNEY 1GC
1213 W UNIV AVE ΤΕΦ
205 CLEMATIS
W PALM BEACH FLA

DUBLER RALPH FRANCIS 1GC
1830 W UNIV AVE
TOBIN AND TOBIN
MIAMI BEACH FLA

DUBOSE HUGH CHESTER 2GC
K A HOUSE 653 ΚΑ
1666 W INTENDENCIA
PENSACOLA FLORIDA

DUCKWORTH FRANK A 4 P
72A THOMAS HALL
3841 PARK ST
JACKSONVILLE FLORIDA

DUFFY FRED GRADY JR 2GC
A T O HOUSE 367 ΑΤΩ
3114 PALMIRA
TAMPA FLORIDA

DUGGER GORDON LESLIE 2GC
510 MURPHREE HALL
624 25TH ST NW
WINTER HAVEN FLORIDA

DUHART PAUL ALBERT 1GC
372 MURPHREE HALL
49 CANTERBURY ST
WORCESTER MASS

DUKES OTHELLO BRAGG 2GC
335 N NINTH ST 706
ROUTE 2 BOX 12
LAKE BUTLER FLORIDA

DUN WALTER ANDREW 1GC
340 MURPHREE HALL ΣΑΕ
412 PAR AVE
ORLANDO FLA

DUNAWAY GLEN R 3FY
67A THOMAS HALL
BOX 124
MOLINO FLORIDA

DUNAWAY JAMES LEE 1GC
67A THOMAS HALL
BOX 124
MOLINO FLA

DUNCAN DONALD ELVIN 2GC
31A BUCKMAN HALL
758 THIRD AVE SOUTH
ST PETERSBURG FLORIDA

DUNCAN DONN ROBERT 2GC
314 FLETCHER HALL
FROSTPROOF FLORIDA

DUNCAN GORDON A JR 3AS
K S HOUSE 310 ΚΣ
530 W COLLEGE ST
TALLAHASSEE FLA

DUNCAN JAMES MOYER 3 E
437 MURPHREE HALL
445 B STREET
FROSTPROOF FLA

DUNN EDGAR S JR 3AS
542 DELL ST
GAINESVILLE FLA

DUNN JOHN GORDON 1GC
A T O HOUSE 367 ΑΤΩ
MONTEZUMA HOTEL
SANFORD FLA

DUNN WESLEY PRICE 2GC
206 FAIRVIEW AVE
DAYTONA BEACH FLORIDA

DUNNAVANT JOHN E 1GC
938 MICHIGAN AVE 216
GAINESVILLE FLA

DUPREE RALPH FLOYD 3AS
RFD 4
GAINESVILLE FLA

DURAN RICHARD 2GC
13 BUCKMAN HALL
2114 W COLUMBUS DR
TAMPA FLORIDA

DURRANCE JOHN RUFUS 1GC
LITTLE GANDY 360J ΦΔΘ
GAINESVILLE FLA

DURRANCE SAM P JR G
COMMUTES LAKE ALFRED
BOX 1201
LAKE ALFRED FLA

DURRANCE THOMAS J JR 1 L
1407 W UNIV AVE 238 ΛΧΑ
BRIGHTON FLA

DWOSKIN LOUIS 3 B
444 MURPHREE HALL ΠΛΦ
2563 MYRA ST
JACKSONVILLE FLA

DWYER JAMES J 3 E
497 MURPHREE HALL ΑΤΩ
203 RYAN ST
HILLSIDE NEW JERSEY

DYE HARLAN PAGE 3AG
C L O HOUSE 913
225 N LAKE SIDE COURT
WEST PALM BEACH FLA

DYER JACK THOMAS 1GC
76A THOMAS HALL
LAKE BUTLER FLA

DYER JAMES AUGUSTA 1GC
184 SLEDD HALL
1395 FIRST AVE
BARTOW FLA

DYER WALTER WOOD 1GC
101A THOMAS HALL ΣΧ
RFD 3
ST ELMO TENN

DYKES GORDON WAYNE 1GC
279 FLETCHER HALL
4032 3RD AVE S
ST PETERSBURG FLA

DYSON FREDERICK A 1GC
131 SLEDD HALL ΠΚΑ
201 W 17TH ST
SANFORD FLA

E

EADDY WILBUR FISK JR 1GC
365 MURPHREE HALL
BUSHNELL FLA

EAST JAMES WARREN 1GC
1432 W MASONIC ST ΦΔΘ
514 SE 7TH ST
FT LAUDERDALE FLA

EASTMAN RICHARD D 3 E
1828 W LEON ST
406 BRADDOCK AVE
DAYTONA BEACH FLA

EATON ROBERT LEWIS 2GC
401 MURPHREE HALL
816 CHERRY ST
TALLAHASSEE FLORIDA

EBERSOLE ROBERT PELOT 2GC
262 FLETCHER HALL
136 S VOLUSIA AVENUE
ARCADIA FLORIDA

ECKFIELD KENYON C 1 L
354 MURPHREE HALL
238 FORDHAM DRIVE
LAKE WORTH FLA

ECKLES RALPH BOHLAYER 2GC
63 THOMAS HALL
ROUTE 2
SANFORD FLORIDA

ECONOMOU TOM JOHN 3 B
182 SLEDD HALL
1630 SW 15TH STREET
MIAMI FLORIDA

ECONOMOU WM JOHN 2GC
337 MURPHREE HALL
1630 S W 15TH ST
MIAMI FLORIDA

EDDINGS PATT E JR 3 E
153 SLEDD HALL
1108 W GREGORY ST
PENSACOLA FLA

EDENFIELD BERNARD C 1GC
58 THOMAS HALL
GREENSBORO FLA

EDENS JAMES TREBING 2GC
73A THOMAS HALL
305 DELANNEY
COCOA FLORIDA

EDWARDS ALEXANDER H 3AG
PI K P HOUSE 9189 ΠΚΦ
5202 SEMINOLE AVE
TAMPA FLA

EDWARDS HARRY M 3AS
119 S VIRGINIA 372W ΑΤΩ
GAINESVILLE FLA

EDWARDS HARRY PHILIP 2 L
1306 W UNION ST
119 NOTTINGHILL ROAD
BOSTON MASSACHUSETTS

EDWARDS OLIVER J JR 2GC
D T D HOUSE 845 ΔΤΔ
605 CONWAY ROAD
ORLANDO FLA

EDWARDS PERRY BARNETT 2GC
210 FLETCHER HALL
BOX 343
PORT ORANGE FLORIDA

EGGART ROBERT B 2 L
52A THOMAS HALL
1001 N GUILLEMARDE
PENSACOLA FLORIDA

EHRLICH RAYMOND 3 L
185 SLEDD HALL ΠΑΦ
CRESCENT CITY FLORIDA

EICHELBERGER ROBERT J 3AG
PI K A HOUSE 856 ΠΚΑ
424 ORANGE AVE
EUSTIS FLA

EICK GEORGE EDGAR 1GC
507 MURPHREE HALL ΠΚΑ
1209 MAGNOLIA AVE
SANFORD FLA

EILAND JOHN HAROLD 2GC
1956 HERNANDO ST
SAN ANTONIO FLORIDA

EISELE GARNETT THOMAS 1GC
367 MURPHREE HALL ΣΧ
815 QUAPAW AVE
HOT SPRINGS ARK

EISELE WILLIAM MARTIN 3AS
367 MURPHREE HALL ΣΧ
815 QUAPAW AVE
HOT SPRINGS ARK

ELDRIDGE EARL MOODY 3AS
25 BUCKMAN HALL
ALTHA FLA

ELDRIDGE MARION C 4AG
613 B NINTH ST 809 ΑΓΡ
ALTHA FLA

ELDRIDGE MILES 2GC
25 BUCKMAN HALL ΑΓΡ
ALTHA FLORIDA

ELEBASH EUGENE P JR 3 B
S N HOUSE 983 ΣΝ
903 N BARCELONA
PENSACOLA FLA

ELLER PAUL J G
409 MURPHREE HALL
5024 S WELLS ST
CHICAGO ILLINOIS

ELLINGTON THOMAS PAUL 1GC
336 N ROUX ST
816 W BAY ST
JACKSONVILLE FLA

ELLIOTT JESSE HUGH 2GC
D T D HOUSE ΔΤΔ
BOX 772
JACKSONVILLE FLORIDA

ELLIOTT WILLIAM B JR 4 B
1168 W UNION ST 1156W
4100 1ST AVE SO
ST PETERSBURG FLA

ELLIS ARTHUR P JR 3AG
D C HOUSE 554 ΔΧ
CHAIRES FLA

ELLIS ARTHUR ROY JR 2GC
S P E HOUSE 803 ΣΦΕ
ROUTE 2
PLANT CITY FLORIDA

ELLIS HOWARD NYE 3 E
418 MURPHREE HALL
631 LYTLE STREET
WEST PALM BEACH FLA

ELLIS JOSEPH ONEIL 2GC
COMMUTES ALACHUA
ALACHUA FLORIDA

ELLIS ROBERT STRAND 1GC
D T D HOUSE ΔΤΔ
2045 27TH AVE N
ST PETERSBURG FLA

ELLISH STEPHEN E 4ED
243 SLEDD HALL ΚΣ
111 S 5TH ST
DUQUESNE PENNA

EMERSON O CLAYTON 2GC
A G R HOUSE 809 ΑΓΡ
MICANOPY FLA

EMERSON DONALD M 1GC
408 WASHINGTON 688W ΦΔΘ
609 MOLINE ST
BROOKSVILLE FLA

EMERSON WILLIAM A 3 B
1243 W UNION ST 9131 ΦΚΤ
622 EARLE AVE N
ST PETERSBURG FLA

EMMEL GEORGE LEONARD 1GC
712 E BOUNDARY 1510W ΦΛΘ
GAINESVILLE FLORIDA

EMMETT WELDON S 1GC
512 MURPHREE HALL
1006 KENILWORTH DR
SEBRING FLA

EMMONS LAWRENCE B 2GC
53 THOMAS HALL
1308 S RIDGEWOOD AVE
DAYTONA BEACH FLA

ENDELICATO ANTONIO JR 2GC
CRANE HALL 833
103 W PRINCETON AVE
ORLANDO FLORIDA

ENGLE RALPH L JR 4AS
C P HOUSE 811 ΧΦ
1207 COLUMBUS BLVD
CORAL GABLES FLA

ENGLISH JULIUS CLYDE 2GC
325 COLLEGE PARK 905J
RFD 3 BOX 310
PLANT CITY FLA

ENSIGN GRAYSON HARTER 3AS
949 W UNIV AVE 1608W ΘΧ
GAINESVILLE FLA

ENTZMINGER PERCY 2GC
409 MURPHREE HALL ΣΧ
419 OSCEOLA STREET
ORLANDO FLORIDA

ENWRIGHT JOHN G 2GC
378 MURPHREE HALL ΦΔΘ
2324 QUEEN ST S
ST PETERSBURG FLA

EPSTEIN AUBREY 2GC
433 MURPHREE HALL
1461 SW FIRST STREET
MIAMI FLORIDA

ERICSSON ERIC AUGUST 3 E
463 MURPHREE HALL
100 S E 1ST ST
HALLANDALE FLA

ERIKSEN WARREN T 2GC
432 MURPHREE HALL
334 GRAVES AVENUE
ORANGE CITY FLORIDA

ERSKINE FRED ADAMS 4AS
1608 E CHURCH ST
1816 JETTON ST
TAMPA FLORIDA

ERWIN CHESTER O JR 3 B
291 FLETCHER HALL
637 S W 7TH COURT
MIAMI FLA

ERWIN THOMAS CHURCH 2GC
510 MURPHREE HALL
647 AVENUE I NW
WINTER HAVEN FLORIDA

ESBERG ANDREAS A 3 B
PI L P HOUSE 925 ΠΛΦ
214 RIVERSIDE DRIVE
NEW YORK N Y

ESSRIG MARVIN ELMER 3AS
T E P HOUSE 1111 ΤΕΦ
2301 MORGAN ST
TAMPA FLA

ESTEY EDWIN EARL 1GC
44 BUCKMAN HALL
CRESCENT CITY FLA

ESTILL JAMES CALDWELL 1GC
2148 HERNANDO ST
402 S KENTUCKY
LAKELAND FLA

ETTINGOFF NATHANIEL V 3 E
346 W ASHLEY STREET
JACKSONVILLE FLA

EUBANKS JACKSON D JR G
B T PI HOUSE 311 ΒΘΠ
2351 HERSCHEL ST
JACKSONVILLE FLA

EVANS GLYNN C 3ED
COMMUTES DAYSVILLE
GAINESVILLE FLA

EVANS WM EDGAR JR 3 E
321 FLETCHER HALL
521 E 15TH ST
SARASOTA FLORIDA

EVANTASH LEONARD 1GC
1213 W UNIV AVE 1111 ΤΕΦ
960 JEFFERSON AVE
MIAMI BEACH FLA

EVERINGHAM ROBERT 2GC
PI K A HOUSE 856 ΠΚΑ
14 CAMBRIA ST
CLEARWATER FLORIDA

EYCLESHIMER GORDON F 2GC
134 DESOTO ST
239 THIRD ST SW
WINTER HAVEN FLORIDA

EZELLE WALTON CURTIS 1GC
41A BUCKMAN HALL
BOX 273
WAUCHULA FLA

F

FABRICK ARTHUR LEWIS 4AS
RFD 3
GAINESVILLE FLA

FAGAN CHARLES N 1GC
136 N DESOTO ST
GREENVILLE FLA

FAIRWEATHER FREDRICK 2GC
T C HOUSE 483 ΘΧ
BOX 283
WINTER PARK FLA

FALSONE FRANK JOSEPH 1GC
1666 UNIV AVE
710 LAKE AVE
TAMPA FLA

FANKHAUSER JAMES E 1GC
1540 W ORANGE ST
153 W 7TH ST
JACKSONVILLE FLA

FARABEE DELANEY ALLEN 1GC
908 THOMAS HALL
WAUCHULA FLA

FARABEE LLOYD B 3AG
233 DESOTO ST 1260
ROUTE 4
ORLANDO FLORIDA

FARABEE MAURICE F 2GC
244 FLETCHER HALL
803 GRAND AVENUE
FORT MYERS FLORIDA

FARINAS THOMAS WM 1GC
CRANE HALL 833
204 W ROMANA
PENSACOLA FLA

FARISH JOSEPH D JO 1 L
1206 W COURT ST 1136J ΧΦ
283 CORDOVA ROAD
WEST PALM BEACH FLA

FARMER JOHN JAMES 3 E
BOX 112
WAUCHULA FLA

FARRINGTON CECIL T 1 L
K S HOUSE 310 ΚΣ
908 S W 2ND COURT
FT LAUDERDALE FLORIDA

FAUTH RICHARD MUELLER 2GC
S A E HOUSE 380 ΣΑΕ
2158 SW 13TH STREET
MIAMI FLORIDA

FECHT WM WALTON 2GC
351 MURPHREE HALL
53 NW 75TH STREET
MIAMI FLORIDA

FECHTEL ALBERT THOMAS 3AS
1168 W UNION ST
1239 BOULEVARD
JACKSONVILLE FLA

FEINBERG FRED LEO 2GC
PI L P HOUSE ΠΛΦ
1612 DREXEL AVENUE
MIAMI BEACH FLORIDA

FEINBERG HERBERT S 3 8
T E P HOUSE 1111 ΤΕΦ
5406 MIAMI AVE
TAMPA FLA

FEINBERG LAWRENCE 2GC
T E P HOUSE 1111 ΤΕΦ
1945 N W 1ST TERR
MIAMI FLA

FEINBERG ROBERT M 1GC
272 FLETCHER HALL
511 W JEFFERSON ST
QUINCY FLA

FELDMAN JACK PAUL 1GC
116 SLEDD HALL
635 GOMERA ST
HOLLYWOOD FLA

FELKEL HERBERT WARREN 3AS
848 THOMAS HALL
126 MARINE ST
ST AUGUSTINE FLORIDA

FELTON EUGENE ROBERT 1GC
193 SLEDD HALL
HERNANDO FLA

FENNELL JOHN MARSHALL 1GC
1635 W MECHANIC ST
LAKE MARY FLA

FERGUSON FOREST K JR 3ED
344 MURPHREE HALL
BOX 103
STUART FLA

FERM CHARLES MALCOLM 2GC
1421 W ARLINGTON ST
2050 PEARL ST
JACKSONVILLE FLA

FERNANDEZ FRANK J 3AS
N Y A BARRACKS 8177 ΚΣ
2912 MAIN ST
TAMPA FLORIDA

FERNANDEZ TONY F 3 8
CRANE HALL 833
2921 16TH ST
TAMPA FLORIDA

FERRANDES JOSEPH E 3AS
214 WASHINGTON ST
915 12TH AVE
TAMPA FLA

FERREIR 96BERT PAUL 1GC
1321 W UNIV AVE
129 N 4TH
FERNANDINA FLA

FERRIGNO CARMEN J 4ED
270 FLETCHER HALL
1521 BOND ST
HILLSIDE NEW JERSEY

FETNER STEPHEN R JR 2GC
P D T HOUSE 228
1264 EDGEWOOD AVENUE
JACKSONVILLE FLORIDA

FETTE HERBERT FRANCIS 1GC
224 W ORANGE ST
GAINESVILLE FLA

FEWELL MILTON LAMAR 2GC
33A BUCKMAN HALL
4115 LYNN AVE
TAMPA FLA

FICKETT STEPHEN 8 1GC
183 SLEDD HALL ΚΣ
647 BOURNE PLACE
ORLANDO FLA

FICQUETTE HARRY S 3AG
PI K A HOUSE 856 ΠΚΑ
234 LAKEVIEW AVE
WINTER GARDEN FLA

FIELDING VERL 3 8
1637 W MECHANIC
403 SAUNDERS ST
PLANT CITY FLORIDA

FIELDS CHARLES GORDON 1GC
139 SLEDD HALL
365 STANLY
BARTOW FLA

FILLASTRE ALVIN J 1GC
290 FLETCHER HALL ΑΤΩ
2415 FAIRMONT
LAKELAND FLA

FINK ABRAHAM IRA 1GC
201 SLEDD HALL ΠΛΦ
2650 GALE CT
JACKSONVILLE FLA

FINK DONALD LAROY 1GC
338 BUCKMAN HALL ΣΑΕ
1710 8W 14TH TERRACE
MIAMI FLA

FINLAYSON EDWIN HINES 2GC
K A HOUSE 653 ΚΑ
1817 E JACKSON ST
PENSACOLA FLORIDA

FINNEY SAMUEL N JO 2GC
C L O HOUSE 913
7322 RUSSELL ST
JACKSONVILLE FLA

FISCHBEIN MILTON NAT 3 8
T E P HOUSE 1111 ΤΕΦ
24 BAILEY AVENUE
HILLSIDE NEW JERSEY

FISH KENDALL KING 2GC
S A E HOUSE 380 ΣΑΕ
6218 BAYSHORE DRIVE
TAMPA FLORIDA

FLANAGAN ALVIN G 4AS
515 E MECHANIC 1127J
6310 LONG BEACH BLVD
LONG BEACH CALIFORNIA

FLANAGAN EDWIN C 1GC
45A BUCKMAN HALL
6018 DEXTER AVE
TAMPA FLA

FLANAGAN WILLIAM W 3 8
238 RAY STREET 1458J
GAINESVILLE FLORIDA

FLAX SETH 3AS
259 FLETCHER HALL
1664 MERIDIAN AVNUE
MIAMI BEACH FLORIDA

FLEET IRVING JOSEPH 1GC
T E P HOUSE 1111 ΤΕΦ
513 E WILLIAMS
TALLAHASSEE FLA

FLEISCHMAN DEAN LEHRE 1GC
223 RAY STREET
GAINESVILLE FLA

FLEISCHMAN GORDON K 3AS
223 RAY STREET
GAINESVILLE FLA

FLEMING JAMES THOMAS 1GC
280 FLETCHER HALL ΘΧ
BOX 286
CLERMONT FLA

FLEMING WM MCRAE JR 1GC
500 MURPHREE HALL ΑΧΑ
1516 SILVER
JACKSONVILLE FLA

FLETCHER RICHARD L 2GC
PI K A HOUSE 856 ΠΚΑ
2021 UNIVERSITY DR
ORLANDO FLORIDA

FLINT ROBERT LOUIS 1GC
530 W MAIN ST S ΣΝ
GAINESVILLE FLA

FLOOD EDWARD LLOYD 3 A
330 MURPHREE HALL
FROSTPROOF FLA

FLOOD JOHN HEBARD JR 2GC
127 SLEDD HALL
BOX 116
MIMS FLORIDA

FLORES GALLARDO H G
233 FLETCHER HALL
GEORGETTI 27
RIO PIEDROS P R

FLOYD JOE SUMMERS JR 3 B
261 FLETCHER HALL ΔΧ
210 E MAGNOLIA ST
ARCADIA FLA

FLOYD LINTON EUGENE 1GC
373 MURPHREE HALL ΠΚΑ
111 5TH AVE N
JACKSNVILLE BEACH FLA

FOCARACCI PHILIP G 1GC
66 THOMAS HALL
836 SW 3RD AVE
MIAMI FLA

FOGELSON BENJAMIN H 3AS
PI L P HOUSE ΠΑΦ
6 EARLE GABLES
READING PENNA

FOLKS SOLOMAN JOHN JR 2GC
A G R HOUSE ΑΓΡ
417 MAIN ST
FLORAL CITY FLA

FOLSOM PERCY RUDOLF 1GC
310 WASHINGTON ST
STAR ROUTE BOX 59
TALLAHASSEE FLA

FORCE HARLEY M JR 4 B
PI K P HOUSE 769 ΠΚΦ
410 EARL ST
DAYTONA BEACH FLORIDA

FORD CHARLES E JR 1GC
138 SLEDD HALL ΚΑ
510 W IDLEWILD
TAMPA FLA

FORD CHARLES SHELBY 2GC
45 BUCKMAN HALL
34 PROSPECT ST
CRESCENT CITY FLA

FORD MARLYN CARR JR 2GC
614 S ROPER AVE 828W
2068 OLIVIA ST
JACKSONVILLE FLORIDA

FORRESTER EUGENE N 1GC
18 BUCKMAN HALL
DINSMORE FLA

FORT RICHARD A 3 P
1848 W SEMINARY
101 N E 2ND ST
FORT MEADE FLA

FORTH FRANK FENTON 1GC
306 FLETCHER HALL
PUNTA GORDA FLA

FORTNER JAMES LEROY 3AG
A G R HOUSE 809 ΑΓΡ
GAINESVILLE FLA

FOSTER LEO L 3 L
1144 W COURT ST 1068J
1402 N DUVAL ST
TALLAHASSEE FLORIDA

FOSTER THOMAS RUSSELL 1GC
194 SLEDD HALL ΚΣ
18 LOGAN ST
CHARLESTON S C

FOSTER WM HUDSON 2GC
S A E HOUSE 380 ΣΑΕ
1110 HILL ST
OCALA FLA

FOUTS J SAM 1 L
515 S NINTH ST
GAINESVILLE FLA

FOWLE JAMES MOORE 1GC
136 N DESOTO ST 9176 ΧΦ
10516 NE 4TH AVE
MIAMI FLA

FOWLER DAVID C 4AS
48 BUCKMAN HALL
KENWOOD DRIVE
LOUISVILLE KENTUCKY

FOWLER STEWART H 2GC
1637 W MECHANIC 1228
780 S FLORAL AVENUE
BARTOW FLORIDA

FOWLER TALBERT BASS 3AS
1637 W MECHANIC 1228
780 S FLORAL AVE
BARTOW FLORIDA

FRALISH JOHN T JR 3 E
S P E HOUSE 803 ΣΦΕ
KEY WEST FLA

FRANK ROBERT BROWN 1GC
451 MURPHREE HALL
BOX 765
FT MYERS FLA

FRANK STANLEY ARNOLD 2GC
PI L P HOUSE 925 ΠΑΦ
1454 EUCLID AVENUE
MIAMI BEACH FLORIDA

FRANKLIN LAWSON D 4 B
1848 W LEON ST
101 W 33RD ST
HIALEAH FLORIDA

FRAUENHEIM WALTER G 3AG
A T O HOUSE 367 ΑΤΩ
SAPPHIRE DR
SARASOTA FLORIDA

FRAZER PERCY WARNER G
2520 BROOME ST 1459J
CAMP ORD
MONTEREY CAL

FRAZIER DWIGHT EAROLL 2GC
1420 W UNIV AVE 591W
448 ROSELAND DRIVE
WEST PALM BEACH FLA

FRAZIER NORMAN R 1GC
229 FLETCHER HALL
250 NW 34TH ST
MIAMI FLA

FRAZIER ROBERT H 1GC
139 SLEDD HALL
BARTOW FLA

FRAZIER WM ROBINSON 2GC
507 NINTH ST ΚΑ
2799 RIVERSIDE
JACKSONVILLE FLA

FREDRIKSSON WINSLOW B 2GC
COMMUTES KEYSTONE HTS
KEYSTONE HTS FLA

FREEBURG HAROLD OSCAR 1GC
1880 W UNIV AVE
47 NE 58TH ST
MIAMI FLORIDA

FREEDMAN MORTON C 1GC
333 MURPHREE HALL
5550 LAGORCE DR
MIAMI BEACH FLA

FREEDMAN WM MARVIN 1GC
625 WASHINGTON 416 ΠΑΦ
1676 COLLINS AVE
MIAMI BEACH FLA

FREEL JAMES RICHARD 1GC
507 S NINTH ST ΣΑΕ
1426 EDGEWOOD
JACKSONVILLE FLA

FREEMAN HENRY LABAN 2GC
PI K P HOUSE ΠΚΦ
823 S STATE STREET
NORTH VERNON INDIANA

FREI FREDERICK J JR 3 A
218 N NINTH ST
675 LINCOLN AVENUE
GLEN ROCK NEW JERSEY

FREMONT AMEDEE TOBY 1GC
503 MURPHREE HALL
7301 NE 5TH AVE
MIAMI FLA

FRENCH WILLIAM T JR 3 C
S N HOUSE 983 ΣΝ
39 S E 6TH ST
MIAMI FLORIDA

FREY WATTIE MELVIN 2GC
1732 W UNIV AVE
FT MYERS TOURIST CAMP
FT MYERS FLORIDA

FRIAUF JAMES J G
310 WASHINGTON ST
853 COLFAX ST
TOLEDO OHIO

FRIDY THOMAS AUGUSTUS 1GC
1628 W UNIV AVE
PALATKA FLA

FRIEDERICH LAMBERT P 2GC
D T D HOUSE 845 ΛΤΛ
4611 NORTH A ST
TAMPA FLORIDA

FRIEDSON SELVIN 1GC
479 MURPHREE HALL ΠΛΦ
928 EUCLID DR
MIAMI BEACH FLA

FRIERSON MANTON R JR 3FY
61 THOMAS HALL
660 N W 64TH ST
MIAMI FLA

FRIERSON PETE HOUSE 4AG
613 S NINTH ST ΑΓΡ
NEW PORT RICHEY FLA

FRISHMAN NEWTON 3AS
342 MURPHREE HALL
1258 S W 3RD ST
MIAMI FLORIDA

FROSIO JOSEPH MICHAEL 2GC
383 MURPHREE HALL
114 PINE PLACE
WARRINGTON FLA

FROST JACK H 4AS
S P E HOUSE 803 ΣΦΕ
833 S DAKOTA ST
TAMPA FLA

FUCHS FRED JACOB 1GC
256 FLETCHER HALL ΦΚΤ
HOMESTEAD FLA

FUEYO LOUIS 1GC
13 BUCKMAN HALL
43 FULTON STREET
NEW YORK N Y

FUGATE JEROME JR 3 P
S C HOUSE 667 ΣΧ
BOCA GRANDE FLORIDA

FUGUITT ROBERT E G
1225 W MCCORMICK ST
906 PINE STHEET
CLEARWATER FLA

FULFORD HORACE JOSEPH 2GC
227 N WASHINGTON 1608
OKEECHOBEE FLOHIDA

FULFORD JOHN C G
COMMUTES JACKSONVILLE
EBB FLORIDA

FULFORD WM EDMOND 1GC
373 MURPHREE HALL ΠΚΑ
133 N MAIN ST
ORLANDO FLA

FULGHUM WILLIS WOOD 2GC
PI K P HOUSE 769 ΠΚΦ
4209 MCGIRTS BLVD
JACKSONVILLE FLORIDA

FULLER GEORGE WALTER 1GC
ΦΛΘ
2815 PORKLAND BLVD
TAMPA FLORIDA

FULLER MALCOLM E 4AS
833 E MAIN ST N 713M
GAINESVILLE FLA

FULLER WALLACE FOOTE G
1423 W COURT ST 52J
1844 DOUGLAS AVE
CLEARWATER FLA

FUTCH LEVERETTE E JR 2GC
S A E HOUSE 380 ΣΑΕ
805 E FT KING AVE
OCALA FLORIDA

FUTRAL HERMAN EDWIN 1GC
1342 W ARLINGTON 802J
R F D
FORT MEADE FLORIDA

G

GADDUM JERRY WILLIAM 1GC
HIBISCUS PARK 318M
GAINESVILLE FLA

GADDY ROBERT L JR 2GC
2202 W COURT ST
GAINESVILLE FLA

GAGLIARDI FRANK A 2GC
236 WAKULLA ST
6342 HIGHLAND AVE
MERCHANTVILLE N J

GAINER MYRTICE H 2GC
1123 W ARLINGTON 225R
BLOUNTSTOWN FLORIDA

GAINES HAROLD LAMAR 2GC
S A E HOUSE 380 ΣΑΕ
227 E ST JOHNS ST
LAKE CITY FLORIDA

GAINES LOUIS MARION 2GC
818 THOMAS HALL
400 E LARRA ST
STARKE FLA

GAINES MARION TOULMIN 1GC
319 FLETCHER HALL ΦΔΘ
1502 N 9TH
PENSACOLA FLA

GAINEY HOMER PERRY 1GC
1628 W UNIV AVE
BROOKER FLA

GAINOUS WOODROW 2GC
214 WASHINGTON ST
101 ARCADIA AVE
DEFUNIAK SPRINGS FLA

GALATIS TED PETER 1GC
1906 W UNIV AVE
500 NE 15TH AVE
FT LAUDERDALE FLA

GALLATIN JAMES CLOYD 1GC
133 SLEDD HALL
710 NEW YORK AVE
ST CLOUD FLA

GALLINGER JOSEF S G
T E P HOUSE 1111
111 WELLS STREET
VALDOSTA GEORGIA

GALLOWAY BUFORD HENRY 3AG

ROUTE 1
WESTVILLE FLA

GALLOWAY ROBERT G 1GC
338 BUCKMAN HALL ΣΑΕ
1641 SW 16TH ST
MIAMI FLA

GALLOWAY SAM MILNER 2GC
S A E HOUSE 380 ΣΑΕ
1641 SW 16TH STREET
MIAMI FLORIDA

GAMBER ARTHUR F C
322 N SEVENTH ST
GAINESVILLE FLORIDA

GAMBILL HUGH CHARLES 2GC
1906 W UNIV AVE
1431 LOUISA STREET
JACKSONVILLE FLORIDA

GAMMON CHARLES A JO 3 B
47A BUCKMAN HALL
54 BAY VIEW DRIVE
ST AUGUSTINE FLORIDA

GAMMON CLAIR BOOTH 2GC
47A BUCKMAN HALL
54 BAY VIEW DRIVE
ST AUGUSTINE FLORIDA

GAMMON WM LAMAR JR 3AS
K A HOUSE 653 ΚΑ
319 W LAFAYETTE ST
MARIANNA FLA

GANGL ROBERT CARL 1GC
424 MURPHREE HALL
92 N MAIN ST
AKRON OHIO

GANO OVID RAYMOND 1GC
706 S GARDEN ST 1155J
BROOKER FLA

GARAVAGLIA ANTHONY 2GC
CRANE HALL 833
1319 SW 11TH STREET
MIAMI FLORIDA

GARCES OCTAVIO S 3ED
2006 W UNIV AVE 989M
462 BELASCOAIN
HAVANA CUBA

GARCIA THOMAS LAMAR 1GC
247 FLETCHER HALL
60 NW 20TH ST
MIAMI FLA

GARDNER ARTHUR WALTER 1GC
369 MURPHREE HALL ΔΧ
1756 MADISON ST
HOLLYWOOD FLA

GARDNER HENRY HERBERT 2GC
1213 W UNIV AVE 1111 ΤΕΦ
3306 MCKAY ST
TAMPA FLA

GARDNER LLOYD 2GC
504 MURPHREE HALL
1443 COLLINS AVENUE
MIAMI BEACH FLORIDA

GARDNER ROBERT LEE 1GC
394 MURPHREE HALL ΣΑΕ
3227 BISCAYNE BLVD
MIAMI FLA

GAREY ARTHUR ELLIS 3 E
224 LAFAYETTE ST
3400 DEVON ROAD
COCOANUT GROVE FLA

GARNER WILLIAM EDWARD 3 B
BOX 2217 UNIV STA ΘΧ
1201 2ND ST
FT MYERS FLA

GARRETT GEORGE H JR 3 P
35A BUCKMAN HALL
103 N 25TH ST
BRADENTON FLA

GATLIN RICHARD D 3 B
S A E HOUSE 380 ΣΑΕ
2634 HERSCHEL ST
JACKSONVILLE FLA

GATRELL ROBERT 2GC
513 MURPHREE HALL
FAIRFIELD FLORIDA

GAY WILLIAM W JR 2 L
B T PI HOUSE 311 ΒΘΠ
160 5TH AVE NORTH
ST PETERSBURG FLORIDA

GEIGER JOSEPH LEE 3 L
1252 W MASONIC ST
LAKE BUTLER FLORIDA

GEIGER NATHAN CARSON 3AS
317 FLETCHER HALL
320 HUGHEY ST
KISSIMMEE FLORIDA

GENTILE JAMES JULIUS 2GC
AMER LUMBER CO 1151J
GAINESVILLE FLA

GEORGE HARRY EUGENE 3AG
1443 W MCCORMICK ST
ROUTE 1
MORRISTON FLORIDA

GERBER DAN SPARKS 2GC
1828 W CHURCH ST 1691
BOX 326
WINTER HAVEN FLORIDA

GERBER JESSE EDWARD 1GC
392 MURPHREE HALL
624 AVE V
BROOKLYN N Y

GERMAIN JOSEPH K 1GC
S N HOUSE 983 ΣΝ
2135 RIVERSIDE AVE
JACKSONVILLE FLA

GERMAIN RICHARD DILL 3 A
S N HOUSE 983 ΣΝ
2135 RIVERSIDE AVE
JACKSONVILLE FLA

GERMAN MARK H 1GC
491 MURPHREE HALL ΦΔΘ
3310 LYKES AVE
TAMPA FLA

GERMANY JOHN FRED 2GC
911 S EVERS STREET
PLANT CITY FLORIDA

GERMOND WM SMITH 1GC
1156 MARGARET ST
1709 OGDEN AVE
SUPERIOR WISC

GETZEN SAMUEL PACE 1GC
COMMUTES NEWBERRY
NEWBERRY FLA

GETZUG IRVING A 1GC
PI L P HOUSE ΠΛΦ
1580 SW 19TH AVE
MIAMI FLA

GHOLSON ANGUS K 1GC
173 SLEDD HALL ΣΝ
CHATTAHOOCHEE FLA

GHOLSON DAVID SIDNEY 1GC
173 SLEDD HALL ΣΝ
CHATTAHOOCHEE FLA

GIBBONS GEORGE HUNTER 1GC
COMMUTES ARCHER
ARCHER FLA

GIBBONS MYRON GUNBY 2GC
A T O HOUSE 367 ΑΤΩ
2526 JETTON AVE
TAMPA FLORIDA

GIBSON CHARLES E JR 2GC
325 LAFAYETTE ST
12 HAMILTON HEATH
TAMPA FLORIDA

GIBSON LEONARD P 2GC
S N HOUSE 983
512 N CALHOUN ST
TALLAHASSEE FLA

GIDDENS DAVID BILLIE 1GC
1243 W UNION ST 9121 ΒΘΠ
819 W HANCOCK ST
LAKELAND FLA

GIFFIN ALLYN BRUCE 1GC
223 FLETCHER HALL ΦΚΤ
1008 7TH AVE N
ST PETERSBURG FLA

GILBERG HOWARD 3 A
T E P HOUSE 1111
412 N ADAMS ST
TALLAHASSEE FLORIDA

GILBERT DONALD EUGENE 3 B
1243 W UNION ST 9121 ΦΚΤ
1134 HIGHLAND ST S
ST PETERSBURG FLA

GILBERT ROBERT I 4AS
336 ROUX ST
3665 PINE ST
JACKSONVILLE FLORIDA

GILBERT ROBERT WAUGH 1GC
11 BUCKMAN HALL ΣΑΕ
710 SECOND ST
FT MYERS FLA

GILES THOMAS D JR 2GC
202 UNIV TERRACE 957J
P O BOX 102
BOCA RATON FLA

GILLER PAUL R 2GC
1213 W UNIV AVE 1111 ΤΕΦ
1220 PENNSYLVANIA
MIAMI BEACH FLA

GILLESPIE DONALD M 2GC
1243 W UNION ST
118 W VIRGINIA COURT
FT MYERS FLA

GILLEY JAMES 3 P
1849 W SEMINARY ST
CROSS CITY FLA

GILLIS EDWARD W 3ED
F CLUB
2648 ERNEST ST
JACKSONVILLE FLORIDA

GILMORE ROBERT R 2GC
410 S ARREDONDA ST
115 HILCREST DRIVE
LAKELAND FLORIDA

GILMOUR JOSEPH B 1GC
360 MURPHREE HALL ΔΧ
260 GREGORY AVE
PASSAIC N J

GINENSKY HERBERT FRED 2GC
403 MURPHREE HALL
477 SHEFFIELD AVE
BROOKLYN NEW YORK

GINSBURG IRVING M 1GC
T E P HOUSE 1111 ΤΕΦ
300 SW 8TH AVE
MIAMI FLA

GIOVENCO NORMAN 2GC
214 WASHINGTON ST
1709 N BOULEVARD
TAMPA FLORIDA

GITT STANLEY ALVIN 1GC
495 MURPHREE HALL
5938 PERSHING AVE
ST LOUIS MO

GLASS CAOTEO ALLEN 3 B
105 THOMAS HALL
1320 E BLOUNT ST
PENSACOLA FLA

GLASS MALCOLM ROBERT 2GC
1634 W UNIV AVE
820 WEST END AVE
NEW YORK N Y

GLASSER LEONARD H 2GC
1213 W UNIV AVE 1111 ΤΕΦ
1045 PENNSYLVANIA AVE
MIAMI BEACH FLORIDA

GLENN WOODROW W 3AG
227 WASHINGTON ST 913
ROUTE 2
HAVANA FLA

GLIDEWELL CHAS F JR 1GC
467 MURPHREE HALL
706 JACKSON AVE
WARRINGTON FLA

GLOVER VICTOR D JR 4 B
80A THOMAS HALL
720 S ATLANTIC AVE
DAYTONA BEACH FLA

GODDARD RAY EVERETT 2GC
D C HOUSE 554 ΔΧ
ROUTE 1 BOX 86
PLANT CITY FLORIDA

GODFREY ELMORE M 4FY
212 SIXTH ST 127J ΔΧ
1911 LAWSON ST
KNOXVILLE TENN

GODWIN MARSHALL REID 3AG
532 N ROUX ST
ROUTE 1 BOX 87
MCDAVID FLA

GOESER ROBERT BERTRAM 1GC
1233 W ARLINGTON ST
75 NW GLENROYAL
MIAMI FLA

GOFORTH HAROLD WALTON 3 B
202 SLEDD HALL ΑΤΩ
500 FLORIDA AVE
ORLANDO FLA

GOIN COLEMAN JETT G
209 N SEVENTH ST 887W
GAINESVILLE FLA

GOINGS CHARLES EDWARD 2GC
CRANE HALL 833
3816 ALGONQUIN AVE
JACKSONVILLE FLA

GOLDBERG HAROLD B 1GC
1634 W UNIV AVE
1305 E 40TH ST
SAVANNAH GA

GOLDBERG JEROME M 2GC
PI L P HOUSE 925 ΠΑΦ
1116 HIGHLAND ST N
ST PETERSBURG FLORIDA

GOLDMAN HERBERT G
1213 W UNIV AVE 1111 ΤΕΦ
GAINESVILLE FLA

GOLDMAN PHILLIP 4AS
T E P HOUSE 1111 ΤΕΦ
P O BOX 465
OCALA FLORIDA

GOLDSTEIN GUSTAVE E 3 P
322 E LEMON ST
GAINESVILLE FLORIDA

GONZALEZ FRANCISCO C 1GC
379 MURPHREE HALL
702 S EDISON
TAMPA FLA

GOODNIGHT LYMAN E JR 1GC
64 THOMAS HALL
916 E CERVANTES ST
PENSACOLA FLA

GOODRICH WARREN M 2GC
355 MURPHREE HALL ΦΔΘ
531 W 49TH STREET
JACKSONVILLE FLORIDA

GOODWIN JAMES CALVIN 1GC
348 N ROPER ST 756
GAINESVILLE FLA

GOODWIN MORRIS W 2GC
PI K P HOUSE 769 ΠΚΦ
2136 FORBES ST
JACKSONVILLE FLA

GOOKINS JAMES HENRY 2GC
435 CEDAR ST
2349 NW 51ST STREET
MIAMI FLORIDA

GORDON EDWARD 3 E
1708 W UNIVERSITY AVE
212 E FLORIBRASKA AVE
TAMPA FLA

GORDON HAROLD CHARLES 2GC
B T PI HOUSE 311 ΒΘΠ
1101 E GONZALEZ ST
PENSACOLA FLORIDA

GORDY PAUL PATE 2GC
200 WASHINGTON ST
GAINESVILLE FLORIDA

GOSS NEIL GORDON 2GC
F CLUB
BUENA VISTA AVE
ST ANDREW FLORIDA

GOTTFRIED TED MORRIS 1GC
PI L P HOUSE 925 ΠΛΦ
7625 BYRON AVE
MIAMI BEACH FLA

GOTTLIEB SHERWOOD 2GC
135 N DESOTO ST
1338 PENNSYLVANIA AVE
MIAMI BEACH FLA

GOULD GLENN CARLTON 3 B
311 FLETCHER HALL
3630 FOSTER HILL DR
ST PETERSBURG FLA

GOULDING CHARLES E 5AS
1509 MECHANIC ST
3209 BARCELONA
TAMPA FLA

GOULDING ROBERT L JR 3AG
1237 W UNION ST
FLORIDA HIGH SCHOOL
TALLAHASSEE FLORIDA

GOUR JOHN LEO 2GC
C L O HOUSE 913
274 NW 32ND ST
MIAMI FLA

GOYER JOSEPH IVAN 2GC
21 BUCKMAN HALL
210 SLOSS AVENUE
DEFUNIAK SPGS FLORIDA

GRACE WESLEY 1GC
34A BUCKMAN HALL
406 S 3RD
CHIPLEY FLA

GRAFTON EDWARD GRAHAM 1GC
143 SLEDD HALL ΒΘΠ
2218 SW 62ND AVE
CORAL GABLES FLA

GRAHAM HOMER G JR 2GC
311 FLETCHER HALL
524 MERIDIAN CIRCLE
TALLAHASSEE FLORIDA

GRAHAM JAMES ALLEN 1GC
502 MURPHREE HALL ΒΘΠ
19315 SHAKER BLVD
SHAKER HEIGHTS OHIO

GRAHAM JOSEPH GRAYDON 2GC
441 MURPHREE HALL ΚΑ
ROUTE 8 BOX 407
JACKSONVILLE FLORIDA

GRAHAM LEE JR 4AS
772 E MAIN ST 553 ΣΑΕ
GAINESVILLE FLORIDA

GRAHAM PROCTOR D JR 4 E
336 ROUX ST 371W
342 CENTRAL AVE
ORANGE CITY FLORIDA

GRAHAM RAYMOND W 4 A
531 WASHINGTON ST
521 SW 3RD AVE
FT LAUDERDALE FLORIDA

GRANT JORDAN W III 1GC
136 N DESOTO ST
36 N HILLSIDE ST
ORLANDO FLORIDA

GRANTHAM ALBA M 4AG
227 WASHINGTON ST 913
WACISSA FLORIDA

GRASSFIELD RALPH G JR 2GC
B T PI HOUSE 311 ΒΘΠ
4702 RAMONA BLVD
JACKSONVILLE FLORIDA

GRAVELY EMERSON H 1GC
COMMUTES NEWBERRY ΣΦΕ
NEWBERRY FLORIDA

GRAVELY LUCIUS B JO 3 B
S P E HOUSE 803 ΣΦΕ
NEWBERRY FLA

GRAY JOHN CLARK 2GC
C L O HOUSE 913
2502 PARKER STREET
MILLVILLE FLORIDA

GRAY LUCIAN BENJAMIN 2GC
614 B ROPER 828W
GAINESVILLE FLORIDA

GRAY RICHARD WILSON 1GC
157 SLEDD HALL
U S WEATHER BUREAU
SAN JUAN PUERTO RICO

GREEN CLIFFORD ROBERT 2GC
408 WASHINGTON ST ΚΑ
84 HALIFAX DRIVE
PORT ORANGE FLORIDA

GREEN ELEANOR K G
N NINTH ST 1240W
GAINESVILLE FLA

GREEN GEORGE B L JR 2GC
812 W CYPRESS ST 1349
GAINESVILLE FLORIDA

GREEN JOSEPH N 4 E
336 ROUX ST 371W
3471 SHERIDAN AVE
MIAMI BEACH FLORIDA

GREEN RAYMOND PAUL 2GC
116 HELVENSTON AVE
LIVE OAK FLA

GREENBERG MARTIN B 3 B
T E P HOUSE 1111 ΤΕΦ
P O BOX 714
BELLE GLADE FLA

GREENBERG ROBERT I 1GC
343 MURPHREE HALL ΠΛΦ
603 MCDANIEL ST
TALLAHASSEE FLORIDA

GREENE BARNETTE E JR 2GC
A G R HOUSE 809 ΑΓΡ
1020 W CENTRAL ST
ORLANDO FLORIDA

GREENE EDGAR LEE JR 4ED
214 WASHINGTON ST
BOX 304
SEBRING FLA

GREENE JOHN P 3AS
S A E HOUSE 380 ΣΑΕ
4618 APACHE AVE
JACKSONVILLE FLA

GREENE WM JORDAN 2GC
120 SLEDD HALL
ANDREW JACKSON HOTEL
JACKSONVILLE FLORIDA

GREENLAND EDGAR H JR 3AG
A G R HOUSE 809 ΑΓΡ
25 N BROWN ST
ORLANDO FLORIDA

GREGG JAMES ROBERT 1GC
199 SLEDD HALL
DIXIE HIGHWAY N
LEESBURG FLORIDA

GREGORY JOHN LAWRENCE 1GC
1634 W UNIV AVE ΠΚΑ
20 N THORNTON
ORLANDO FLORIDA

GREVE ALFRED 1GC
392 MURPHREE HALL
5 BANNER 3RD TERRACE
BROOKLYN NEW YORK

GRIFFEN FRANK A JR 2GC
K S HOUSE 310 ΚΣ
526 N FIRST STREET
JACKBONVILLE BCH FLA

GRIFFIN EDWARD C 4FY
1168 W UNION ST 1156W
1216 2ND AVE
MANATEE FLA

GRIFFIN JOSEPH B JR 3AS
324 S EIGHTH ST
1648 OSCEOLA ST
JACKSONVILLE FLA

GRIFFIN WILLIAM WARD 1GC
394 MURPHREE HALL
ANTHONY FLORIDA

GRIFFITH DONALD FRED 2GC
1168 W UNION ST 1156W
718 MANATEE AVENUE
BRADENTON FLORIDA

GRIFFITH LEON ODELL 2GC
135 DESOTO ST
MILTON FLORIDA

GRIFFITH ROBERT FRANK 2GC
1540 W ORANGE ST
415 WESTWOOD ROAD
WEST PALM BEACH FLA

GRIMES DONALD WM 3AS
24 BUCKMAN HALL
CANAL ROAD
PALMETTO FLA

GRINNELL GRAYOON B 1GC
364 MURPHREE HALL
2910 WALLCRAFT AVE
TAMPA FLORIDA

GROMMET GEORGE P 4 P
37 BUCKMAN HALL
3140 SW 17TH STREET
MIAMI FLORIDA

GROOVER ROBERT O 2GC
PI K A HOUSE 856ΠΚΑ
P O BOX 5234
JACKSONVILLE FLORIDA

GROSSMAN ELY 3 E
495 MURPHREE HALL ΠΑΦ
1060 14TH AVENUE N
ST PETERSBURG FLA

GROVENSTEIN ROBERT P 3GC
320 FLETCHER HALL
BENSON JUNCTION FLA

GRUBBS JOHN A 4FY
549 N CYPRESS ST
GAINESVILLE FLA

GRUBER JOHN DAVID 2GC
1539 W COURT ST
306 S LAKESIDE COURT
WEST PALM BEACH FLA

GUERNSEY JOHN P 3AS
1432 W MASONIC ST
542 MAY ST
JACKSONVILLE FLORIDA

GUERRA LUIS 1GC
244 FLETCHER F
APARTADO 4F8 COLON
REPUBLIC OF PANAMA

GUEST MARION I 3 A
K A HOUSE 653 ΚΑ
116 PARK BLVD
NEW SMYRNA BEACH FLA

GUICE COPELAND W JR 1GC
1431 W UNION ST ΣΝ
2352 SW FIFTH STREET
MIAMI FLORIDA

GUISTWHITE JACK COLE 2GC
1168 W UNION ST 1156W
4423 IRVINGTON AVE
JACKSONVILLE FLORIDA

GUNDERSEN HENRY 1GC
RFD 3 BOX 281A
GAINESVILLE FLORIDA

GUNDERSEN MARTIN G 1GC
RFD 3 BOX 181A
GAINESVILLE FLORIDA

GUNSON DAVID OLIVER 1GC
C L O HOUSE 913
HINSON FLORIDA

GURGANIOUS EDGAR W JR 2GC
D C HOUSE 554 ΔΧ
RT 7 BOX 77
JACKSONVILLE FLORIDA

GUSTAT PAUL JOHN 2GC
C P HOUSE 811 ΧΦ
78 SOUTH LAKE VIEW
SEBRING FLORIDA

GUZMAN VICTOR L G
237 FLETCHER HALL
CUZCO 1012
LIMA PERU

GWYNN JOHN STEINMAN 1 L
S A E HOUSE 380 ΣΑΕ
625 N ADAMS ST
TALLAHASSEE FLORIDA

H

HABER ALBERT LEON 2GC
T E P HOUSE 1111 ΤΕΦ
807 CHELSEA ST
TAMPA FLORIDA

HADDOX JACKSON A 2GC
125 SLEDD HALL
BOX 84
APOPKA FLORIDA

HAGAN EUGENE MERRILL 3AS
278 FLETCHER HALL
916 TALBOT AVE
JACKSONVILLE FLORIDA

HAGAN REUBEN COLUMBUS 2GC
1154 W MCCORMICK 722R ΠΚΦ
BOX 112
PERRINE FLORIDA

HAGAR JACK BRANDT 2GC
136 N DESOTO ST 9176
530 E PINE STREET
ORLANDO FLORIDA

HAGOOD CHARLES SCOTT 2GC
25 BUCKMAN HALL
CRESTVIEW FLORIDA

HAHN JAMES LEWIS 3AS
L C A HOUSE 238 ΛΧΑ
2706 HARVARD AVE
JACKSONVILLE FLORIDA

HAIMOVITZ BARNEY 1GC
342 MURPHREE HALL
2406 WATROUS AVE
TAMPA FLORIDA

HAIMOWITZ MELVIN 1GC
331 MURPHREE HALL ΠΑΦ
2903 FORBES STREET
JACKSONVILLE FLORIDA

HAIMOWITZ MORRIS G
C L O HOUSE 913
1039 WASHINGTON ST
MIAMI BEACH FLA

HAINES RALPH EDGAR 2GC
C P HOUSE 811 ΧΦ
121 5TH ST
ATLANTIC BEACH FLA

HALBROOK NOAH J G
420 E UNIV AVE 899
ROUTE 1 BOX 60
ALACHUA FLORIDA

HALDEMAN GEORGE WM 1GC
1243 W UNION ST 9121 ΒΘΠ
4009 W 63RD ST
CHICAGO ILLINOIS

HALE JOE H 1GC
1541 W ORANGE ST ΑΤΩ
ROUTE 1
DENHAM FLORIDA

HALL CLIFFORD LESLIE 1GC
1353 W UNION ST 554 ΔΧ
2114 PIERCE STREET
HOLLYWOOD FLORIDA

HALL HARVEY JAY 1GC
186 SLEDD HALL
109 WRIGHTSVILLE AVE
WILMINGTON N C

HALL JAMES HOWARD 3 B
P D T HOUSE 228 ΦΔΘ
419 10TH ST
W PALM BEACH FLORIDA

HALL JOHN ALFRED 1GC
447 MURPHREE HALL
310 S RAILROAD AVE
WEST PALM BEACH FLA

HALL JOHN WILSON JR 3 E
266 FLETCHER HALL
505 VALENCIA DRIVE
SANFORD FLA

HALL MARVIN SHEPARD 1GC
220 FLETCHER HALL
882 NE 97TH STREET
MIAMI FLORIDA

HALLBERG ERNEST V JR 4AS
739 E LASSITER ST
GAINESVILLE FLORIDA

HALLOCK FREDERICK A 3AS
506 MURPHREE HALL
8 CEDAR GROVE ST
PATCHOGUE N Y

HALSEY LAWRENCE HENRY 3AG
20 BUCKMAN HALL
TERRA CEIA FLA

HALTIWANGER HUGH J JR 1GC
18 BUCKMAN HALL
1143 E 15TH STREET
JACKSONVILLE FLORIDA

HAMBURGER RICHARD JAY 1GC
2256A W COURT ST
720 SE EIGHTH ST
FT LAUDERDALE FLA

HAMILTON HENRY C 4ED
136 DESOTO ST 9176
AUCILLA FLORIDA

HAMILTON JAMES W 2GC
123 N SEVENTH ST
GAINESVILLE FLA

HAMPTON CHARLES E 2GC
19 BUCKMAN HALL
320 26TH ST
BRADENTON FLORIDA

HAMPTON JAMES J 3FY
D C HOUSE 554
411 WILSON BLDG
MOBILE ALA

HAMPTON JOSEPH ELLZEY 2GC
225 FLETCHER HALL ΠΚΑ
169 NE 50TH ST
MIAMI FLORIDA

HAMRICK OLIVER R JR 2GC
136 N DESOTO ST 9176
WAUKEENAH
MONTICELLO FLORIDA

HANCOCK JOHN WESLEY 1GC
325 LAFAYETTE ST 1242
RT 1
PALATKA FLA

HANCOCK PAUL LEE 2GC
136 N DESOTO ST 9176
RIVERVIEW FLORIDA

HANCOCK ROBT TERRY JR 1GC
53A THOMAS HALL
100 HIGHLAND
BROOKSVILLE FLA

HANCOCK ROSCOE LAMAR 3FY
1431 W UNION ST 1562
209 FERNLEAF
SEBRING FLORIDA

HANCOCK WM ROBERT 2GC
136 N DESOTO ST 9176
AUCILLA FLORIDA

HAND JOHN OSCAR 1GC
275 FLETCHER HALL ΠΚΑ
1006 GLENDONJO
ORLANDO FLA

HANDLEE CHRISTOPHER J 3 E
708 THOMAS HALL
2126 BOULEVARD
JACKSONVILLE FLA

HANNER CHARLES K JR 3AS
LYRIC THEATER 662 ΑΤΩ
120 PALMOLA DRIVE
LAKELAND FLA

HANSEN JOHN EDWARD 2GC
422 RAEHN AVE
ORLANDO FLORIDA

HANSINGER MICHAEL J 4AS
1142 W MCCORMICK 1861
1238 SW SIXTH ST
MIAMI FLA

HANSON FRANK CHARLES 3FY
1860 W LEON ST
KENWOOD FLA

HANSON FRED PETER JR 1GC
181 SLEDD HALL ΦΔΘ
151 WASHINGTON
ST AUGUSTINE FLA

HARBIN CHARLES WILEY 2GC
227 WASHINGTON ST 913
ROUTE 1
GREENSBORO FLORIDA

HARBIN RICHARD E 4 B
214 WASHINGTON ST ΣΝ
1143 HOLMESDALE ROAD
JACKSONVILLE FLORIDA

HARBISON MARK RAMSEY 4 E
336 ROUX ST 371W
ROUTE 3 BOX 115
DAWSON GEORGIA

HARBOLD GEORGE J 4ED
1528 W ORANGE ST 109W
BOX 324
LAKE WORTH FLORIDA

HARDAKER PAUL HINSON 3 E
S N HOUSE 983 ΣΝ
308 E POINSETTIA DR
LAKELAND FLA

HARDEN EVERETT ISSLER 1GC
190 SLEDD HALL
8424 NE 2ND AVE
MIAMI FLA

HARDEN RICHARD C 2GC
300 FLETCHER HALL
8424 N E 2ND AVE
MIAMI FLORIDA

HARDIE GEORGE BAIN JR 2GC
L C A HOUSE 238 ΛΧΑ
3084 S W 27TH AVE
MIAMI FLA

HARDIN REX EDGAR 1GC
169 SLEDD HALL ΚΑ
ANDRESS 116
JACKSONVILLE FLA

HARDMAN HARRY M 4AS
S N HOUSE 983 ΣΝ
256 CHESTNUT ST
CLINTON MASS

HARE EDGAR ALLEN JR 1GC
22 BUCKMAN HALL
306 N CORRY
QUINCY FLA

HARGIS TERRY KING 1GC
62 THOMAS HALL
BOCA GRANDE FLA

HARKNESS RALPH C 2GC
1906 UNIVERSITY AVE
5115 BRANCH
TAMPA FLORIDA

HARLAN WM EDWARDS 1GC
1144 TRESSALIA 1345M
GAINESVILLE FLA

HARMAN DAVID AUGUSTUS 4ED
1828 W CHURCH ST 1691
630 AVE B NW
WINTER HAVEN FLORIDA

HARMAN JAMES F 3AS
134 DESOTO ST
630 AVE B NW
WINTER HAVEN FLA

HARNETT CLAUDE EARL 1GC
918 THOMAS HALL
306 S HABANA AVE
TAMPA FLA

HARPER JACK BENJAMIN 2GC
MAYFLOWER UNIV AVE
416 EMMETTE
PALATKA FLORIDA

HARPER THOMAS WILSON 1GC
34A BUCKMAN HALL ΚΑ
CHIPLEY FLA

HARRIS ARNOLD HAYWOOD 2GC
206 ROUX ST
RT 1 BOX 498
BLUFF SPRINGS FLA

HARRIS BERT J JR 2GC
261 FLETCHER HALL
LAKE PLACID FLA

HARRIS BRAINARD H 1GC
17 BUCKMAN HALL
LITHIA FLA

HARRIS GEORGE FRANK 2GC
136 N DESOTO ST 9176
490 S BROADWAY
BARTOW FLORIDA

HARRIS JACK WESLEY 1GC
494 MURPHREE HALL ΑΤΩ
702 E MARKS
ORLANDO FLA

HARRIS JOE WORTH 2GC
PI K A HOUSE 856ΠΚΑ
LACROSSE FLORIDA

HARRIS NELSON M JR 2GC
CRANE HALL 833
3869 WALSH ST
JACKSONVILLE FLORIDA

HARRIS RICHARD EARL 2GC
1634 W UNIV AVE 9174
GRACEVILLE FLORIDA

HARRISON GEORGE H 2GC
K S HOUSE 310 ΚΣ
1505 W BAY
PALMETTO FLORIDA

HARRISON IRA BARNETT 1GC
339 MURPHREE HALL ΒΘΠ
2232 COLLEGE ST
JACKSONVILLE FLA

HARRISON JOHN T 3 B
P D T HOUSE 228 ΦΨΘ
504 N MONROE ST
TALLAHASSEE FLORIDA

HARRISON KENNETH E 2GC
200 WASHINGTON ST
GAINESVILLE FLORIDA

HARRISON THOMAS C 4ED
548 THOMAS HALL ΣΑΕ
4515 MARYLAND AVE
ST LOUIS MO

HARRISON WARREN E 2GC
PI K A HOUSE 856ΠΚΑ
2013 MAPLE AVE
SANFORD FLORIDA

HART CLIFTON 2GC
232 LAFAYETTE ST
ROUTE 2 BOX 102
MARIANNA FLA

HART EVERETT BURCH JR 2GC
1634 W UNIV AVE
OKLAWAHA FLORIDA

HART SAM CLAUD 2GC
1956 HERNANDO ST
315 E JEFFERSON ST
BROOKSVILLE FLA

HARTLEY EDWIN BERNARD 1GC
CRANE HALL
1129 MAPLETON RD
JACKSONVILLE FLA

HARTMAN RALPH WM JR 1GC
487 MURPHREE HALL
711 6TH ST
STUART FLA

HARTSFIELD ALLIE BEN 1GC
472 MURPHREE HALL ΣΝ
224 10TH ST
WEST PALM BEACH FLA

HARTSFIELD DONALD RAY 2GC
1528 W ORANGE ST
912 WILDWOOD DR
TALLAHASSEE FLORIDA

HARTSFIELD JULIUS F 1GC
352 MURPHREE HALL
343 OAKLAND AVENUE
TALLAHASSEE FLA

HARVEL OTIS EARL JR 1GC
137 SLEDD HALL ΣΧ
226 NE 12TH ST
DELRAY BEACH FLA

HARVEY STEPHEN DAVID 3AG
15 BUCKMAN HALL
132 W 6TH AVE
MT DORA FLA

HARWARD LEWIS WM JR 2GC
P D T HOUSE 228ΦΨΘ
1238 CHALLEN AVE
JACKSONVILLE FLORIDA

HASKINS HAROLD CLARK 2GC
CAMPUS VIEW LODGE
2018 SANFORD AVE
SANFORD FLORIDA

HASTINGS CECIL JR G
41 STEUBEN ST
NASSAU LAKE PARK N Y

HATHAWAY JAMES ROBERT 3AS
135 COLLEGE PARK AVE
1411 E DESOTO STREET
PENSACOLA FLA

HATTON SAMUEL JAMES 2GC
449 MURPHREE HALL
BOX 12
BROOKSVILLE FLORIDA

HATTON THURMAN T JR 3AG
C L U HOUSE 913
2018 6TH AVE
BRADENTON FLA

HAUBER FRANK CHARLES 2GC
758 THOMAS HALL
412 MONROE ST
TALLAHASSEE FLA

HAUSENBAUER EDWARD P 2GC
155 SLEDD HALL
7928 N W 1ST PLACE
MIAMI FLORIDA

HAWES LAMARCUS C JR 2GC
336 ROUX ST ΧΦ
409 MERIDIAN AVE
DADE CITY FLORIDA

HAWKE HUBERT STONEMAN 3 B

903 E CRENSHAW ST
TAMPA FLA

HAWKINS PAUL THATCHER 2GC
PI K A HOUSE 856 ΠΚΑ
BOX 986
EUSTIS FLORIDA

HAWKINS SOLOMON 1GC
176 SLEDD HALL ΑΤΩ
117 GRANDE AVE
FORT MYERS FLA

HAWTHORNE J W G
COMMUTES LIVE OAK
BOX 634
LIVE OAK FLA

HAY GEORGE T 1 L
2540 W UNIV AVE 610J ΣΑΕ
27 KENDALL AVE
MAPLEWOOD NEW JERSEY

HAYES CLYDE 3 E
1848 W LEON ST
ROSEDALE AVE
ST CLOUD FLA

HAYES WOODFORD H 3 B
A T O HOUSE 367 ΑΤΩ
6900 PORTILLO ST
CORAL GABLES FLA

HAYGOOD JOHN MCMILLAN 1GC
1945 W CHURCH ST 1121
GAINESVILLE FLA

HAYNES JOHN MARSHALL 2GC
312 FLETCHER HALL
4513 KERLE ST
JACKSONVILLE FLORIDA

HAYS ROBERT DESMOND 2GC
PI L P HOUSE 925 ΠΛΦ
BANCROFT HOTEL
MIAMI BEACH FLORIDA

HAZEN WILLIS D 3 E
1168 W UNION ST 1156W
3207 BROADWAY
WEST PALM BEACH FLA

HAZLETT WM IRA JR 2GC
D C HOUSE 554 ΔΧ
801 N E 88TH ST
MIAMI FLORIDA

HAZOURI LOUIS ABRAHAM 1GC
336 ROUX ST
2050 MYRA ST
JACKSONVILLE FLA

HEAD HERMAN MILTON 2GC
1830 UNIVERSITY
401 E BAY ST
WAUCHULA FLORIDA

HEALD CARGYLE ELLIOT 2GC
A T O HOUSE 367 ΑΤΩ
2300 NEVADA AVE
LAKELAND FLORIDA

HEATH RICHARD C 3AS
1848 W LEON ST 9165
635 SOUTH FLORAL AVE
BARTOW FLORIDA

HEATON JULIAN U 1GC
1255 W ARLINGTON ST
59 NE 29TH ST
MIAMI FLA

HEDRICK DAVID W 1 L
A T O HOUSE 367 ΑΤΩ
3518 VALENCIA ROAD
JACKSONVILLE FLORIDA

HEETH THOMAS W JR 4 B
214 WASHINGTON ST
149 W 11TH ST
JACKSONVILLE FLORIDA

HEGLER THOMAS WALKER 2GC
389 MURPHREE HALL ΣΧ
1214 GREENWOOD
ORLANDO FLORIDA

HEIDT JAMES HENDERSON 2GC
477 MURPHREE HALL
248 S W 1ST AVE
DANIA FLORIDA

HEIM RALPH W 4 E
CRANE HALL 833
BOX 333
AVON PARK FLA

HEIMER WILLIAM LENOX 1GC
420 MURPHREE HALL ΑΤΩ
523 E AMELIA
ORLANDO FLA

HEITZMAN RICHARD F 2GC
P O BOX 736 266
GAINESVILLE FLORIDA

HELLER PAUL 2GC
396 MURPHREE HALL
FLORIDATOWN FLA

HELTON HUBERT EDWARD 2GC
289 FLETCHER HALL
BOX 336
POMPANO FLORIDA

HENDERSON CHARLIE A 2GC
S A E HOUSE 380 ΣΑΕ
2432 PROSPECT ROAD
TAMPA FLORIDA

HENDERSON HAROLD E 1GC
1140 N GROVE ST 1507W
RT 2
WAUCHULA FLA

HENDERSON JAMES C 2GC
605 S VIRGINIA AVE
GAINESVILLE FLA

HENDERSON JOHN A 2GC
K A HOUSE 653 ΚΑ
LEWIS STATE BANK
TALLAHASSEE FLORIDA

HENNIE DONALD EVERETT 2GC
K A HOUSE 653 ΚΑ
902 MCBERRY ST
TAMPA FLA

HENNINGTON JOSEPH F G
1158 W ARLINGTON ST
48 DAVIS BLVD
TAMPA FLORIDA

HENRY ALLEN KEENE 3 E
70A THOMAS HALL
R F D 1
FT LAUDERDALE FLORIDA

HENRY ARTHUR JOSEPH 1GC
410 MURPHREE HALL ΣΑΕ
617 N CALHOUN
TALLAHASSEE FLA

HENRY CHESTER W JR 4 B
656 N NINTH ST
U S VETS HOSPITAL
BAY PINES FLORIDA

HENRY GORDON FENTON 2GC
208 FLETCHER HALL
P O BOX 46
WABASSO FLA

HENRY HOMER PAT 1GC
30 BUCKMAN HALL
1015 LENOX AVE
MIAMI BEACH FLA

HENRY ROBERT FRANCIS 1GC
327 FLETCHER HALL
2 FREMONT PL
PEABODY MASS

HERNDON HORACE F 3 8
496 MURPHREE HALL
118 MULBERRY ST
LAKE WALES FLA

HERNDON THOMAS GLENN 3FY
12 BUCKMAN HALL
1512 6TH AVE
MANATEE FLA

HERRON JACK HAMILTON 3 E
A T O HOUSE 367 ΑΤΩ
2320 NEW JERSEY ROAD
LAKELAND FLORIDA

HERRON WM EVERHARD 3 E
A T O HOUSE 367 ΑΤΩ
2320 NEW JERSEY ROAD
LAKELAND FLORIDA

HERSHEY SANFORD E 2GC
L C A HOUSE 708 ΛΧΑ
437 AVE C N E
WINTER HAVEN FLA

HERSPERGER SAMUEL JR 1GC
163 SLEDD HALL ΛΧ
711 S MISSOURI
LAKELAND FLA

HERSTEDT LESTER A 1GC
1456 W UNIV AVE 803 ΣΦΕ
724 N RIDGEWOOD
DAYTONA BEACH FLA

HETZER CHARLES KEMP 1GC
490 MURPHREE HALL
130 S LAWSONA BLVD
ORLANDO FLA

HEY CARL STROMBERG 2GC
1216 W ARLINGTON ST ΠΚΦ
BOX 116
EVERGLADES FLORIDA

HIBBS ROBERT ANDREW 1GC
104 THOMAS HALL
COCOA FLA

HICKEY JAMES EDWARD 2GC
461 MURPHREE HALL
3037 S W 4TH AVE
MIAMI FLORIDA

HICKS THOMAS WARREN 2GC
P G D HOUSE 1848 ΦΓΔ
2322 7TH AVE
BRADENTON FLORIDA

HIGGINBOTHAM CLYDE T 4AS
S A E HOUSE 380 ΣΑΕ
BOX 424 ORTEGA STA
JACKSONVILLE FLORIDA

HIGGINS BENJAMIN T 1GC
53A THOMAS HALL ΧΦ
CORONET
PLANT CITY FLA

HIGH JESSIE LAWTON JR 1GC
C L O HOUSE 913
SORRENTO FLA

HIGHTOWER JAMES D 1GC
489 MURPHREE HALL ΦΚΤ
2000 28 AVE N
ST PETERSBURG FLA

HIGHTOWER JOHN WM JR 3 P
K A HOUSE 653 ΚΑ
116 RUSS ST
MARIANNA FLORIDA

HILL ARTHUR M JR G
COLLEGE OF AGR ΣΦΕ
DEL PRADO HOTEL
VERO BEACH FLA

HILL BILLY WAYDE 1GC
404 MURPHREE HALL
JASPER FLA

HILL EUGENE DOUGLAS 1GC
494 MURPHREE HALL ΑΤΩ
1107 E COLONIAL
ORLANDO FLA

HILL GEORGE DONALD 2GC
C P HOUSE 811 ΧΦ
725 W DILIDO
MIAMI BEACH FLA

HILL JEFFERSON PARKER 3AG
A G R HOUSE 809 ΑΓΡ
LA CROSSE FLA

HILL ONEAL J 2GC
425 MURPHREE HALL
415 W DESOTO ST
LAKE CITY FLA

HILLYER CHARLES E II 1GC
391 MURPHREE HALL ΣΧ
2761 RIVERSIDE AVE
JACKSONVILLE FLA

HIMES BLANEY T JR 4 E
153 SLEDD HALL
516 LAKEWOOD ROAD
WEST PALM BEACH FLA

HINDERY ROBERT COOAY 2GC
613 S NINTH ST 809 ΑΓΡ
222 N BLVD
DELAND FLORIDA

HINES ANDREW HAMPTON 2GC

P O BOX 168
ALACHUA FLORIDA

HINTERMISTER J H JR G
690 E BOUNDARY 1510 ΠΚΑ
MAYFAIR HOTEL
SANFORD FLORIDA

HIRSCH JOSEPH 2GC
625 WASHINGTON ST ΠΛΦ
1568 MERIDIAN AVE
MIAMI BEACH FLORIDA

HITCHCOCK ROBERT E 3 E
211 DESOTO ST
755 CARROLL AVE
WINTER HAVEN FLORIDA

HIVELY EDWARD LEE 1GC
48A BUCKMAN HALL
OLIVIA APTS
JOPLIN MISSOURI

HOCKING GEORGE M G
463 LAFAYETTE AVE
GAINESVILLE FLA

HODGES EUGENE MERLE 3 8
1243 W UNION ST 9121
BOX 151
JASPER FLORIDA

HODGES JOE EARMAN 2GC
K S HOUSE 310 ΚΣ
1020 E DUVAL STREET
LAKE CITY FLORIDA

HODNETT EDGAR H JR 2GC
1420 W UNIV AVE 591W
1726 10TH ST SOUTH
ST PETERSBURG FLORIDA

HOFFMAN CHARLIE EARL 1GC
167 SLEDD HALL
2318 N 8 ST
TAMPA FLA

HOFFMAN RICHARD G 1GC
1660 W UNIV AVE
2856 LAVIERE
JACKSONVILLE FLA

HOFFMAN ROBERT PAUL 2GC
238 N NINTH ST 9145
BOX 371 RT 1
HOLLYWOOD FLA

HOGAN ALBERT ROY 1GC
508 MURPHREE HALL ΣΝ
BOX 805
VERO BEACH FLA

HOGAN GELON B JR 2GC
289 FLETCHER HALL
BOX 655
POMPANO FLORIDA

HOGAN JAMES EARL 4 8
52A THOMAS HALL
15 E DESOTO
PENSACOLA FLORIDA

HOGE JOHN ARTHUR 1GC
CRANE HALL 833
RT 3 BOX 401
LAKELAND FLA

HOGG BRADLEY 2GC
200 WASHINGTON ST ΠΚΑ
HAINES CITY FLA

HOGUE EPHRAIM W G
778 THOMAS HALL
317 HIBISCUS
WEST PALM BEACH FLA

HOGUE ROBERT WM 2GC
A T O HOUSE 367 ΑΤΩ
710 WOODWARD AVE
ORLANDO FLORIDA

HOLBERT GEORGE R 1GC
13 BUCKMAN HALL
7337 HARDING AVE
MIAMI BEACH FLA

HOLDER VERNON EUGENE 2GC
1144 W COURT 1068J
ALACHUA FLORIDA

HOLLAND GEORGE D JR 1GC
195 SLEDD HALL
116 E INTENDENCIA
PENSACOLA FLA

HOLLAND JACK MARTIN 1GC
84A THOMAS HALL
8RONSON FLA

HOLLAND THOMAS WM 1GC
195 SLEDD HALL
116 E INTENDENCIA
PENSACOLA FLA

HOLLAND WILEY C 3AG
1848 W LEON ST 9150
380 TYLER ST
8ARTOW FLORIDA

HOLLAND WILLIAM ALLEN 2GC
P D T HOUSE 228 ΦΔΘ
440 S ANDREWS AVE
FT LAUDERDALE FLA

HOLLISTER RALPH P 2GC
1421 W ARLINGTON ST ΧΦ
1211 RIVER OAKS ROAD
JACKSONVILLE FLORIDA

HOLLOWAY JOHN PEARSE 1GC
145 SLEDD HALL ΑΤΩ
1516 SEMINOLE RD
JACKSONVILLE FLA

HOLLOWAY LUTHER WM JR 2GC
A T O HOUSE 367 ΑΤΩ
1516 SEMINOLE ROAD
JACKSONVILLE FLORIDA

HOLMES JAMES WALTER 3AS
C P HOUSE 811 ΧΦ
928 N W 48TH ST
MIAMI FLA

HOLMES JOE DEAN JR 1GC
414 MURPHREE HALL
COMMERCIAL
PANAMA CITY FLA

HOLMES ROGERS B 3 E
K A HOUSE 653 ΚΑ
3561 FITCH ST
JACKSONVILLE FLA

HOLT ANDREW JAMES 2GC
136 N OESOTO ST 9176
1000 E GAY ST
8ARTOW FLA

HOLTON EDGAR H 3 8
253 FLETCHER HALL
46 FT WASHINGTON AVE
NEW YORK N Y

HOLTON JOHN H 3 P
136 N DESOTO ST 9176
119 E REYNOLDS STREET
PLANT CITY FLORIDA

HOLTSINGER CLARENCE E 4 E
P D T HOUSE 228 ΦΔΘ
1001 S OREGON AVE
TAMPA FLORIDA

HOLZ EUGENE RUSSELL 2GC
144 SLEDD HALL
435 12TH ST
WEST PALM BEACH FLA

HOLZER CURT JR 3 8
105 THOMAS HALL
1125 N 13TH AVE
PENSACOLA FLA

HOOD CHARLES HOWARD 2GC
200 WASHINGTON ST
INGLIS FLORIDA

HOOD THOMAS EUGENE 2GC
200 WASHINGTON ST
INGLIS FLORIDA

HOOK JOHN HERBERT 1GC
403 E MAIN N 84 ΣΦΕ
GAINESVILLE FLA

HOOKER ALFREO L JR 2GC
107 THOMAS HALL
624 JESSAMINE ST
W PALM BEACH FLORIDA

HOOKS HOMER ERLE 3AS
43 BUCKMAN HALL
P O BOX 180
CLERMONT FLA

HOPKINS MARGARET JANE 1 L
N NINTH ST 711J
GAINESVILLE FLORIDA

HORNSBY EDWARD G 2GC
257 FLETCHER HALL
808 E TURNER
CLEARWATER FLORIDA

HOROVITZ ELLIOTT S 1GC
T E P HOUSE 1111 ΤΕΦ
421 E BOLTON
SAVANNAH GA

HORSEY JAMES F JR 1GC
184 SLEDD HALL ΑΤΩ
206 LAKE MORTON DR
LAKELAND FLA

HORTON CHARLES M 1GC
129 SLEDD HALL
RT 1
VERO BEACH FLA

HORTON ROBERT CARROLL 2GC
D T D HOUSE 845 ΔΤΔ
369 ELM ST
ORADELL NEW JERSEY

HORTON WM MARSHALL 2GC
S A E HOUSE 380 ΣΑΕ
CORONET
PLANT CITY FLORIDA

HOSKINS GAYLE J 3AS
1411 W UNION ST 1480
511 E ROSEMARY ST
CHAPEL HILL N C

HOUCK JAMES H 3AG
2514 W UNIV AVE 427
454 CEDAR AVE
WINSTON SALEM N C

HOWARD ALVAN ROSCOE G
ACL RAILWAY STATION
BOX 886
SNEADS FLORIDA

HOWARD CLYDE M G
COMMUTES YANKEETOWN
YANKEETOWN FLA

HOWARD JOHN NELSON 3AS
UNIVERSITY LODGE 9176
2927 8TH ST S
ST PETERSBURG FLA

HOWE FLOYD CARL 1GC
33A BUCKMAN HALL
1330 LASALLE
JACKSONVILLE FLA

HOWELL CHARLES B 3 B
234 E ORANGE ST 422J
509 N E 4TH ST
FT LAUDERDALE FLORIDA

HOWELL JACK F 3AS
324 S EIGHTH ST
228 W ADAMS
JACKSONVILLE FLORIDA

HOWELL LOUIS M 3AS
336 ROUX ST 371W
R F D 1 BOX 433
JACKSONVILLE FLORIDA

HOWELL P BERNARD JR 4AS
201 N PALMETTO ST 493
BUSHNELL FLORIDA

HOWELL THOMAS D 4AG
L C A HOUSE 238 ΛΧΑ
R F D
SOUTH MIAMI FLORIDA

HOWELL WM MIZELLE 3AS
1432 MASONIC ST 1772
RT 1 BOX 433
JACKSONVILLE FLA

HOWZE JAMES A JR 1GC
93A THOMAS HALL ΦΔΘ
1209 4TH
PALMETTO FLA

HOWZE STUART ALSTON 1GC
93A THOMAS HALL ΦΔΘ
325 12TH
PALMETTO FLA

HUDDLESTON ISAAC M 1GC
1252 W MASONIC ST 367 ΑΤΩ
1000 LAUREL AVE
SANFORD FLA

HUDSON AROL 1GC
1135 W UNION ST
VERNON FLA

HUDSON BURT WILSON 2GC
1880 W UNIVERSITY AVE
JAY FLA

HUFF ALLEN LAROY 2GC
318 LAFAYETTE ST
407 S DELAWARE
TAMPA FLA

HUFFMAN WILLIAM U 4AG
S C HOUSE 667 ΣΧ
TARPON SPRINGS FLA

HUGHES JAMES EDWARD 2GC
449 MURPHREE HALL
P O BOX 214
BROOKSVILLE FLORIDA

HUGHES LANCELOT D 3 E
228 FERNDALE RD 1843R
P O BOX 326
CRESTVIEW FLORIDA

HUGHES WILLIAM DONALD 1GC
427 N COLSON ST
BOX 684
LARGO FLA

HULBERT WILLIAM H 3 B
S N HOUSE 983 ΣΝ
1430 E JACKSON ST
PENSACOLA FLORIDA

HULL HAROLD LEGRAND 2GC
LITTLE GANDY 759W ΣΦΕ
GAINESVILLE FLORIDA

HULL MILTON ARTHUR 3ED
499 MURPHREE HALL ΣΦΕ
406 EVERS STREET
PLANT CITY FLORIDA

HULL ODDIS LYNN 1GC
117 SLEDD HALL
LABELL FLA

HULL ROBERT HAROLD JR 2GC
8 T PI HOUSE 311 ΒΘΠ
941 LAKESIDE AVE
LAKELAND FLORIDA

HULSEY MARK JR 2GC
P D T HOUSE 228 ΦΔΘ
2922 HOLLY AVE
JACKSONVILLE FLORIDA

HUNNICUTT HERBERT A 3AS
182 SLEDD HALL
OKLAWAHA FLA

HUNT CHARLES MORTON 1GC
136 N DESOTO ST 9176
SUNSET DR
LAKE WALES FLA

HUNT DONALD M JR 2GC
T C HOUSE 483 ΘΧ
999 NE 99TH ST
MIAMI SHORES FLA

HUNT HAROLD WESLEY 2GC
RFD 3 BOX 49A
GAINESVILLE FLA

HUNT JAMES BETHEL 4 B
167 SLEDD HALL
P O BOX 487
CLERMONT FLORIDA

HUNT OVEDA FREDMAN 1GC
276 FLETCHER HALL
R F D
MAYO FLA

HUNT PAUL 1GC
1628 W UNIV AVE
BOX 647
PLANT CITY FLA

HUNTER HARRY DANIEL 1GC
K S HOUSE ΚΣ
415 SE 17TH ST
FT LAUDERDALE FLA

HUNTER WM ARTHUR 2GC
334 MURPHREE HALL ΣΑΕ
1811 FOWLER ST
FORT MYERS FLORIDA

HUNTLEY WILLIAM T 4 B
466 MURPHREE HALL
DOCTORS INLET FLORIDA

HUNTON WILLIAM P 3 E
131 CEDAR ST
R F D 1
NEW SMYRNA BEACH FLA

HUNZIKER RUPPERT R 2GC
1110 CYPRESS ST
MONTVERDE FLORIDA

HURST JAMES G JR 2GC
S N HOUSE ΣΝ
1806 INWOOD
JACKSONVILLE FLA

HURT BRIAN JAMES 2GC
1011 OAK AVENUE
SANFORD FLA

HURT CHARLES C 3 B
1868 W UNIVERSITY AVE ΦΚΤ
1011 OAK AVE
SANFORD FLORIDA

HURT EWIN WILLIAM 2GC
409 E UNION ST
GAINESVILLE FLA

HURVITZ FRANK B 2GC
T E P HOUSE 1111 ΤΕΦ
930 YALE ST NORTH
ST PETERSBURG FLA

HURY LEO THOMAS 3 B
1541 W ORANGE ST
1623 LIBERTY
JACKSONVILLE FLA

HUTCHINSON GOV JR 1GC
178 SLEDD HALL ΠΚΑ
1220 GRAHAM BLDG
JACKSONVILLE FLA

HUTCHINSON ROBERT L 3ED
378 BUCKMAN HALL ΣΝ
24 W 2ND ST
JACKSONVILLE FLORIDA

HUTSON STUART F 2GC
P D T HOUSE 228 ΦΚΨ
10 MILTON ST
ST AUGUSTINE FLORIDA

HUTSON THOMAS W 2GC
S C HOUSE 667 ΣΧ
1627 BRICKELL AVENUE
MIAMI FLORIDA

HYLAND MATHEW P 3GC
337 MURPHREE HALL
1462 S W 23RD TERRACE
MIAMI FLA

I

IHRIG DAVID 4AG
228 FERNDALE RD 1843R
1001 W MORSE BLVD
WINTER PARK FLORIDA

ILER GALE ARTHUR 1GC
1628 W UNIV AVE
1215 STILLMAN
S JACKSONVILLE FLA

INGLE JACK LAWRENCE 3AG
205 SLEDD HALL
220 LAKEVIEW DRIVE
SEBRING FLA

INGLEY FRANCIS L 2GC
188 SLEDD HALL
628 W HARVARD AVENUE
ORLANDO FLORIDA

INGLIS ALLICK WYLLIE 1GC
339 MURPHREE HALL ΒΘΠ
2200 COLLEGE ST
JACKSONVILLE FLA

INGRAM HUGH BEDIEL 1GC
818 THOMAS HALL
204 E SOUTH ST
STARKE FLA

INGWALSON RAYMOND W G
129 S EIGHTH ST
819 N CHICAGO
ROCKFORD ILL

INSALACO SAMUEL R 2GC
CRANE HALL 833
3045 NW 22ND COURT
MIAMI FLORIDA

IRONSON ELLIOTT J 2GC
PI L P HOUSE 925 ΠΛΦ
10 WOODLAND AVENUE
KEARNY NEW JERSEY

IRVING JAMES GARFIELD 1GC
NEWBERRY ROAD
OHIO N Y

IRVING KENNETH W 2GC
N Y A BARRACKS
4731 PINE TREE DRIVE
MIAMI BEACH FLORIDA

ISAACSON HERSCHEL D 1GC
142 SLEDD HALL ΠΛΦ
705 MERRIN ST
PLANT CITY FLA

IVEY JOHN FRANCIS 3GC
1421 W ARLINGTON ST
475 W 19TH ST
JACKSONVILLE FLORIDA

J

JACKSON ANDREW O JR 3 E
532 ROUX ST
4744 RED ROAD
CORAL GABLES FLA

JACKSON ELBERT C JR 4 P
1956 HERNANDO ST 547J
2028 SW 24TH TERRACE
MIAMI FLORIDA

JACKSON KENNETH W 1GC
314 FLETCHER HALL
824 W 8TH ST
FROSTPROOF FLA

JACKSON ROBERT S 3ED
1234 W UNION ST
VIKING APTS
MIAMI BEACH FLA

JAMESON ROBERT T JR 1GC
688 THOMAS HALL
1630 BOUGANVILLIA
BARTOW FLA

JAMISON JOHN H 3AS
120 S SEVENTH ST
BOX B
STUART FLORIDA

JARRELL ELBERT N 3AS
125 COLLEGE PARK
200 SE 16TH ST
FT LAUDERDALE FLA

JATUL BERNARD B G
408 BUCKMAN HALL
813 WASHINGTON ST
STOUGHTON MASS

JEFFCOAT ROBERT N 4 8
60 THOMAS HALL
207 WALKER ST
PLANT CITY FLORIDA

JENERETTE NOAH H 1GC
423 MURPHREE HALL ΑΤΩ
1629 TALBOT
JACKSONVILLE FLA

JENKINS JACK JENNEY 1GC
388 MURPHREE HALL ΦΚΤ
2742 NW 22ND CT
MIAMI FLA

JENKINS JOHN T 3GC
136 N DESOTO ST 9176
1624 19TH STREET
VERO BEACH FLA

JENKINS PAUL J JR 2GC
1637 W MECHANIC 1228
P O BOX 72
WEBSTER FLORIDA

JENNINGS ROBERT B 2GC
D C HOUSE 554 ΔΧ
301 LAW EXCHANGE BLDG
JACKSONVILLE FLORIDA

JENNINGS WILLIAM B 3 A
S A E HOUSE 380 ΣΑΕ
201 16TH STREET
BRADENTON FLA

JENSEN ANTHONY 1GC
69A THOMAS HALL
GROVE HOTEL ADAMS ST
TALLAHASSEE FLA

JERNIGAN WALTER A 3ED
S C HOUSE 667 ΣΧ
1003 28TH AVE
TAMPA FLORIDA

JEWETT CHARLES F 2GC
C P HOUSE 811 ΧΦ
953 S MISSISSIPPI AVE
LAKELAND FLORIDA

JOCA JOHN GEORGE 3AS
11 BUCKMAN HALL ΑΤΩ
852 E 144TH ST
CLEVELAND OHIO

JOHNS FRANK CARLETON 2GC
268 FLETCHER HALL
P O BOX 328
HASTINGS FLORIDA

JOHNSON BENJAMIN A 1GC
196 SLEDD HALL
1839 EDGEWOOD AVE
JACKSONVILLE FLA

JOHNSON BENNETH W 3 B
1321 W UNIV AVE 210
230 E 17TH ST
JACKSONVILLE FLORIDA

JOHNSON CHARLES C 2GC
L C A HOUSE 238 ΔΧΑ
PUNTA GORDA FLA

JOHNSON EDGAR BARTON 2GC
L C A HOUSE 238 ΔΧΑ
909 SORALLA AVENUE
CORAL GABLES FLORIDA

JOHNSON GORDON S 3AS
1215 W MASONIC 657R ΣΑΕ
GAINESVILLE FLORIDA

JOHNSON HENRY WOODS 1 L
318 LAFAYETTE ST
1514 ROGERS AVE
ATLANTA GA

JOHNSON J BATES JR G
COMMUTES LAKE CITY
LAKE CITY FLA

JOHNSON JACKSON C 2GC
136 N DESOTO ST 9176
BOX 353
HIGH SPRINGS FLA

JOHNSON JAMES JOLLY 1GC
448 MURPHREE HALL ΣΦΕ
824 NE 2ND AVE
DELRAY BEACH FLA

JOHNSON JAMES WILLIAM 1GC
1342 W ARLINGTON 820J
3300 BISCAYNE BLVD
MIAMI FLA

JOHNSON JOHN WILLIAM 1GC
1868 W UNIV AVE
POMPANO FLA

JOHNSON LLOYD L G
352 W ARLINGTON 1752M
417 E BAY ORIVE
LARGO FLORIDA

JOHNSON PAUL LAMBDEN 2GC
1614 W SEMINARY 1108J
GAINESVILLE FLORIDA

JOHNSON RALPH EDWIN 1GC
87A THOMAS HALL
1752 NW 18TH ST
MIAMI FLA

JOHNSON SAM T 4 B
656 N NINTH ST ΣΧ
P O BOX 773
ST PETERSBURG FLORIDA

JOHNSON WALTER PALMER 2GC
1321 W UNIV AVE
147 W 7TH ST
JACKSONVILLE FLA

JOHNSON WM EDWARD 3 E
398 BUCKMAN HALL
374 W CHASE ST
PENSACOLA FLORIDA

JOHNSSON KARL O JR G
203 CEDAR ST 160J
1762 NW 42ND ST
MIAMI FLORIDA

JOHNSTON DONALD FRYE 1GC
87A THOMAS HALL
5303 SEMINOLE AVE
TAMPA FLA

JOHNSTON JAMES ROBERT 1GC
1848 LEON ST
CHADBOURN N C

JOHNSTON JOSEPH ELLIE 2GC
345 MURPHREE HALL
219 WEST BROAD ST
BROOKSVILLE FLORIDA

JOHNSTONE JAMES W JR 2GC
8 C HOUSE 667 ΣΧ
1420 BRICKELL AVE
MIAMI FLORIDA

JOINER JASPER NEWTON 3AG
2514 W UNIV AVE 427
156 E PLANT
WINTER GARDEN FLA

JONES ARTHUR BETTES 2GC
A T O HOUSE 367 ΑΤΩ
815 LAKE DAVIS DR
ORLANDO FLA

JONES CHARLES M 2GC
55 THOMAS HALL
PANACEA FLORIDA

JONES DANIEL BURR JR 3ED
87B THOMAS HALL
KEYSTONE HEIGHTS FLA

JONES DAVID WILSON 2GC
1732 W UNIV AVE 9187
CANAL POINT FLORIDA

JONES DONALD RANDALL 1GC
507 MURPHREE HALL 367 ΑΤΩ
2001 SANFORD AVE
SANFORD FLA

JONES EDWIN ANGUS 2GC
324 FLETCHER HALL
BOX 47
BOWLING GREEN FLA

JONES GEORGE MARCUS 3 E
P D T HOUSE 228 ΦΔΘ
911 CATALONIA AVENUE
CORAL GABLES FLORIDA

JONES GERALD O 3 B
1762 W CHURCH ST 401M
GAINESVILLE FLA

JONES JACK 2GC
515 MURPHREE HALL ΦΔΘ
2613 WATROUS AVE
TAMPA FLA

JONES JACK PASCAL 1GC
1528 ORANGE ST
RFD C
LIVE OAK FLA

JONES LAURANCE C 1GC
S P E HOUSE ΣΦΕ
VERO BEACH FLA

JONES NORMAN DALE 3FY
COMMUTES ARCHER 2281
ARCHER FLORIDA

JONES RICHARD P JR 2GC
1509 W MECHANIC ST
P O BOX 94
LAKELAND FLA

JONES ROBERT E 4AG
234 N SEVENTH ST 476W
R F D
ALTHA FLORIDA

JONES SIONEY W 1GC
1154 W MCCORMICK ST ΒΘΠ
911 CATALONIA
CORAL GABLES FLA

JONES THORAL DEWEY 2GC
UNIVERSITY STATION
ROUTE 1 BOX 132
ALACHUA FLORIDA

JONES WM BAZZLE JR 1GC
326 FLETCHER HALL
WILDWOOD FLA

JONES WM MICHAEL 2GC
105 THOMAS HALL
ROUTE 1
FORT MEADE FLORIDA

JORDAN PEYTON T JR 1 L
292 FLETCHER HALL 667 ΣΧ
2913 ANGELES ST
TAMPA FLORIDA

JORDAN WM FREEMAN 1GC
218 N NINTH ST ΦΔΘ
5223 N BAY ROAD
MIAMI BEACH FLA

JORDAN WILLIAM MOSA 1GC
109 THOMAS HALL
169 NW 36TH ST
MIAMI FLA

JULIANO ALFRED PHILIP 4AS
GREENHOUSE
290 JEFFREY ST
LONG BRANCH N J

JULICH ARTHUR WILSON 2GC
282 FLETCHER HALL
OCALA STREET
UMATILLA FLORIDA

K

KADER RAYMOND ARTHUR 1GC
C L O HOUSE 913
2559 PALMETTO AVE
SANFORD FLA

KAISER ROBERT STEWART 1GC
1028 THOMAS HALL
66 SOMERSHIRE DR
ROCHESTER N Y

KAMENSKY RICHARD LAKE 1GC
1252 MASONIC ST ΑΤΩ
BAYSHORE BLVD
DUNEDIN FLA

KAMINSKI BERNARD A 3AS
C P HOUSE 811 ΧΦ
447 E 9TH ST
HIALEAH FLA

KANNER STANLEY B 1GC
T E P HOUSE 1111 ΤΕΦ
506 GOLF ST
SARASOTA FLA

KAPLAN ARTHUR LANCE 2GC
T E P HOUSE 1111 ΤΕΦ
910 IRVING AVENUE
SYRACUSE NEW YORK

KAPLAN ROBERT ARNOLD 2GC
T E P HOUSE 1111 ΤΕΦ
1219 MERIDIAN AVE
MIAMI BEACH FLORIDA

KARNEY LIGGETT L 3 B
212 FLETCHER HALL
1317 N W 3RD ST
FT LAUDERDALE FLORIDA

KARY WILLIAM WALLACE 1GC
1962 HERNANDO 1182M
520 E CAROLINA ST
TALLAHASSEE FLA

KASPARIAN NAZAR 1GC
1634 W UNIV AVE
313 N WILDOLIVE AVE
DAYTONA BEACH FLA

KASTAN MURREL D 2GC
PI L P HOUSE 925 ΠΛΦ
1542 DREXEL AVENUE
MIAMI BEACH FLORIDA

KASTER PAUL R JR 3 B
462 MURPHREE HALL ΦΔΘ
510 S PALMETTO AVE
DAYTONA BEACH FLA

KATES CHARLES M JR 3AS
277 FLETCHER HALL
2267 NW 57TH ST
MIAMI FLA

KATZ ELLIS ROBERT 2GC
PI L P HOUSE 925 ΠΛΦ
3643 HERSCHEL ST
JACKSONVILLE FLA

KATZ ERNIE ISIDOR 2 L
215 S EIGHTH ST
25 5TH ST NORTH
ST PETERSBURG FLORIDA

KATZ LIONEL MELVIN 5AS
T E P HOUSE 1111 ΤΕΦ
559 SW 10TH ST
MIAMI FLA

KAZAROS SHANTE ROBERT 3AG
277 FLETCHER HALL ΑΓΡ
1610 DELANEY ST
ORLANDO FLA

KEARLEY WM SEWARD 1GC
484 MURPHREE HALL ΣΝ
323 W MINISTER RD
WEST PALM BEACH FLA

KEEFER THOMAS B 3 B
LYRIC THEATER 662
GAINESVILLE FLA

KEEL ALLEN TISON 1GC
365 MURPHREE HALL ΚΑ
330 HYDE PARK
TAMPA FLA

KEELS DANIEL E 2GC
238 N NINTH ST 9145 ΚΣ
GAINESVILLE FLA

KEHOE JAMES JOHN 3 B
238 RAY ST
28 FURMAN ST
SCHENECTADY NEW YORK

KELLAR RICHARD MILTON 3 E
218 N NINTH ST 825M
1104 22ND ST
BRADENTON FLA

KELLAR WILLIAM B 2GC
218 N NINTH ST 825M
1104 22ND ST
BRADENTON FLORIDA

KELLY EDWARD GRIFFITH 1GC
11 BUCKMAN HALL
RFD 1 BOX 215
FT MYERS FLA

KELLY EDWARD LEE 2GC
172 SLEDD HALL
WAVERLY FLORIDA

KELLY WM EBBIN JR 1GC
136 N DESOTO ST 9176
410 STANFORD ST
BARTOW FLA

KEMP JERROLD EDWIN 4AS
402 MURPHREE HALL ΠΛΦ
900 W 43RD COURT
MIAMI BEACH FLA

KEMP ROBERT R 4 E
531 WASHINGTON ST
168 NW 32ND ST
MIAMI FLORIDA

KEMP STUART PAGE 1GC
466 MURPHREE HALL
4201 SW 13TH TERRACE
MIAMI FLA

KENDRICK JAY PIKE 2GC
221 FLETCHER HALL
1880 NW 27TH ST
MIAMI FLORIDA

KENNEDY GEORGE W JR 2GC
507 S NINTH ST ΣΑΕ
3533 SUNNYSIDE DR
JACKSONVILLE FLORIDA

KENNEDY MABRY D 1GC
202 SLEDD HALL ΦΔΘ
512 W STETSON
ORLANDO FLA

KENNEDY STEPHEN M JR 2GC
231 FLETCHER HALL
110 NW FOURTH STREET
HIGH SPRINGS FLORIDA

KENNEDY WM COTTRELL 2GC
BOX 86
MT DORA FLORIDA

KENNER WM EDWARD 3 E
1262 TRESSALIA ST
OCALA FLA

KEPHART CHARLES M JR 2GC
234 UNIV TERRACE 837J ΠΚΑ
1821 E BRAINARD ST
PENSACOLA FLA

KERN EDWARD EVANS 2GC
208 ROUX ST
BARRANCAS AVE
PENSACOLA FLA

KERR ENOS EDWARD 2GC
PI K P HOUSE ΠΚΦ
529 NE 62ND ST
MIAMI FLA

KERR JAMES BENJAMIN 3 L
1206 W COURT ST 1136J ΚΑ
P O BOX 271
FT LAUDERDALE FLA

KESSEN WILLIAM HERMAN 1GC
1216 W ARLINGTON ST
14 SE 9TH ST
FT LAUDERDALE FLA

KETIVE SEYMOUR DANIEL 1 L

2424 SW 18TH AVE
MIAMI FLA

KEY RICHARD G JR 1GC
ΦΔΘ
1827 8TH ST N
ST PETERSBURG FLA

KEYS REGINALD JOHN 2GC
D C HOUSE 554 ΔΧ
BOX 57
LANTANA FLORIDA

KHOURI ALFRED 3 E
281 FLETCHER HALL
1721 GOODWIN ST
JACKSONVILLE FLA

KIBLER DAVID B III 1GC
290 FLETCHER HALL ΑΤΩ
743 E BEACON ROAD
LAKELAND FLA

KILGORE FORREST A JR 2GC
B T PI HOUSE 311 ΒΘΠ
BOX 166
ORLANDO FLORIDA

KILPATRICK ARTHUR I 2GC
435 MURPHREE HALL ΠΚΦ
ROUTE 22
MT KISCO N Y

KIMBALL CARL ALVIN 3 E
149 SLEDD HALL
ROUTE 5 BOX 727
JACKSONVILLE FLA

KIMBALL DON H 4 E
C L O HOUSE 913
437 DONNELLY ST
MOUNT DORA FLORIDA

KIMBALL THOMAS BROOKS 1GC
C L O HOUSE 913
MT DORA FLA

KING ALBERT GRAY 2GC
A T O HOUSE 367 ΑΤΩ
107 E BELEVEDERE RD
LAKELAND FLORIDA

KING DELMONTE GRAHAM 1GC
914 MICHIGAN 1704W
CHIEFLAND FLA

KING HENRY GIDDENS 2GC
A T O HOUSE 367 ΑΤΩ
3308 NEBRASKA AVE
TAMPA FLORIDA

KING IRA LAMAR 3 E
D T D HOUSE 845 ΔΤΔ
201 CHESNUT ST
DUNNELLON FLA

KING JOHN M JR 3FY
T C HOUSE 483 ΘΧ
4524 POST ST
JACKSONVILLE FLORIDA

KING LEON ALFRED 1GC
45A BUCKMAN HALL
604 W WARREN AVE
TAMPA FLA

KING MARVIN ELDRIDGE 1GC
D T D HOUSE 845 ΔΤΔ
BOX 446
ARCHER FLA

KING PENN 1GC
BOX 2065 UNIV STATION
GRAND RIDGE FLA

KING RICHARD W 3 B
A T O HOUSE 367 ΑΤΩ
OZONA FLA

KING WALTER BLAKE 2GC

3663 AVOCADO AVE
COCONUT GROVE FLA

KINSEY EDGAR EUGENE 1GC
1962 HERNANDO 1182M
409 LIVE OAK AVE
DEFUNIAK SPRINGS FLA

KIPP RICHARD REYNOLDS 1GC
408 MURPHREE HALL ΔΧ
473 GOLF BLVD
DAYTONA BEACH FLA

KIRBY EDWARD THOMAS 2GC
A G R HOUSE 809 ΑΓΡ
110 NW 1ST ST
HOMESTEAD FLORIDA

KIRBY THOMAS MALCOLM 1GC
507 S NINTH ST ΣΑΕ
2756 OAK ST
JACKSONVILLE FLA

KIRKLAND EDWARD R 1GC
1235 W ARLINGTON ST
1220 MESSINA
CORAL GABLES FLA

KIRSCH RICHARD ROBERT 1GC
380 MURPHREE HALL ΤΕΦ
204 NE 5TH ST
FT LAUDERDALE FLA

KITCHEN LELAND J G
CHEMISTRY BUILDING
2838 OLEANDER AVE
FT MYERS FLORIDA

KITCHEN LLOYD 4AS
DEPT OF CHEMISTRY
2838 OLEANDER AVE
FT MYERS FLORIDA

KITCHLER WM CHRISTIAN 1GC
1539 W COURT ST
67 ST GEORGE ST
ST AUGUSTINE FLA

KITTREDGE CONWAY D 2GC
PI K A HOUSE ΠΚΑ
1314 EASTIN ST
ORLANDO FLORIDA

KJELLSTROM MARTIN D 2GC
216 FLETCHER HALL
4920 N W 6TH AVE
MIAMI FLORIDA

KLEIN GERALD J 4AS
1213 W UNIV AVE 1111 ΤΕΦ
1525 JEFFERSON AVE
MIAMI BEACH FLORIDA

KLICKOVICH WALTER 2GC
285 FLETCHER HALL
302 JAMES ST
TURTLE CREEK PA

KLINE RUSSELL ELWOOD 1GC
688 THOMAS HALL
1560 DAVIS AVE
BARTOW FLA

KLOTZ ALFRED AUGUSTUS 1GC
387 MURPHREE HALL
9301 NE 2ND AVE
MIAMI FLA

KLUTKA NICHOLAS 2GC
483 MURPHREE HALL ΦΧ
405 7TH AVE
NEW BRIGHTON PENNA

KNIGHT ALVIN AUSTIN 1GC
705 E BOUNDARY 255W
GAINESVILLE FLA

KNIGHT EVERETT VICTOR 1GC
82A THOMAS HALL
1014 E HENRY
TAMPA FLA

KNIGHT JOHN R 3AS
705 E BOUNDARY 255W
GAINESVILLE FLORIDA

KNIGHT ROBERT T 3AS
S A E HOUSE 380 ΣΑΕ
EL COMODORO HOTEL
MIAMI FLORIDA

KNISKERN CHARLES B JR 2 L
651 W MAIN N 1575
5811 N BAYSHORE DR
MIAMI FLA

KNISKERN KENNETH F 2GC
363 MURPHREE HALL
5811 BAYSHORE DRIVE
MIAMI FLORIDA

KNOWLES DAVE GRILLON 3 E
S N HOUSE 983 ΣΝ
418 N MIAMI AVE
MIAMI FLA

KNOWLES GORDON B JR 4AS
S A E HOUSE ΣΑΕ
408 N 31ST ST
BRADENTON FLORIDA

KNOWLES TOM CAMDEN JR 2GC
K S HOUSE 310 ΚΣ
BOX 842
STUART FLORIDA

KNOX DAVID W 2GC
1848 W LEON ST
HALLMAN REST HOME
BRADENTON FLA

KOBLEGARD RUHL W 1GC
351 MURPHREE HALL ΣΝ
1001 INDIAN RIVER DR
FT PIERCE FLA

KOHN ALFRED M 4AS
493 MURPHREE HALL ΠΛΦ
1308 DREXEL AVENUE
MIAMI BEACH FLORIDA

KOLNER SAMUEL JAMES 2GC
RFD 3 BOX 290A
GAINESVILLE FLA

KONDO FRANCIS NOBORU 1GC
428 BUCKMAN HALL
8153 NW 6TH AVE
MIAMI FLA

KONETSKY FLOYD W 3ED
273 FLETCHER HALL
P O BOX 421
NEW SALEM PENNA

KONETSKY FRANCIS C 1GC
273 FLETCHER HALL
BOX 421
NEW SALEM PENNA

KORUTURK SADI S 2GC
302 FLETCHER HALL
34 BUYUKDERE CADDESI
ISTANBUL TURKEY

KOTOK JACK BENSON 2GC
272 FLETCHER HALL
200 W COMMERCE
BRIDGETON N J

KRANTZ ELLSWORTH S 3FY
L C A HOUSE 238 ΛΧΑ
1021 E HENRY AVE
TAMPA FLA

KRANZ MARVIN 2GC
PI L P HOUSE ΠΛΦ
1242 DREXEL AVENUE
MIAMI BEACH FLORIDA

KRAUSE DWIGHT A JR 2GC
P D T HOUSE 228 ΦΔΘ
909 SE SECOND COURT
FT LAUDERDALE FLORIDA

KREMSER FRANK JOSEPH 1GC
198 SLEDD HALL
7723 NE 77TH ST RD
MIAMI FLA

KROL JOSEPH DONALD 3 B
1234 W UNION ST 1587W
KORONA FLA

KUHLING ROBERT FRANK 1GC
BUENA VISTA HOTEL
2658 COLLEGE ST
JACKSONVILLE FLA

KURLANO BERNARD 3EO
1342 W ARLINGTON 209J
537 NW 47TH TERRACE
MIAMI FLA

KURTZ CHARLES W 4AS
S N HOUSE 983 ΣΝ
2915 EL PRADO BLVD
TAMPA FLORIDA

KURTZ ROBERT EDWARD 3 E
356 MURPHREE HALL ΦΔΘ
405 N E 39TH ST
MIAMI FLA

KUYKENDALL JAMES H 4 E
531 WASHINGTON ST ΧΦ
GAINESVILLE FLORIDA

KUYKENDALL JAMES R 1GC
375 MURPHREE HALL ΣΑΕ
321 COPELAND DR
ORLANDO FLA

L

LACY PETER D 4 E
STATION WRUF
147 E 6TH ST
JACKSONVILLE FLA

LAESSLE ALBERT M G
DEPT OF BIOLOGY
CAMPUS

LAIRD CUBIE R 4AG
1962 W HERNANDO ST
DARLINGTON FLA

LAIRD DANIEL HOBSON 1GC
452 MURPHREE HALL
224 22ND AVE
MILLVILLE FLA

LAMAR JUSTO LUCAS 1GC
236 FLETCHER HALL
CALLE F 157 VEDADO
HABANA CUBA

LAMB PHILLIP L 3ED
224 LAFAYETTE ST
3161 NW 3RD ST
MIAMI FLA

LAMB ROBERT LEE 1GC
524 N NINTH ST
WEBSTER FLA

LAMBRECHT SIM 2GC
524 N NINTH ST 9160
1208 MAIRAMAR ST
JACKSONVILLE FLA

LAMSON DONALD F 3 B
A T O HOUSE 367 ΑΤΩ
2490 ORANGE AVE
SANFORD FLA

LAND JOHN HARTING 3FY
1407 W UNIV AVE 238 ΔΧΑ
BOX 86
APOPKA FLA

LANDRUM VASCO LAMAR 1GC
161 SLEOD HALL ΚΣ
PONTE VEDRA FLA

LANE RICHARD M 3 E
1848 W LEON
ALABAMA ST
MILTON FLA

LANE RICHARD SIRRINE 1GC
1628 W UNIV AVE
CLERMONT FLA

LANE ROBERT B 3AS
54 THOMAS HALL ΑΤΩ
BOX 712
LARGO FLA

LANG ALLEN A 4 E
1423 W COURT ST
755 BATES AVE
WINTER HAVEN FLORIDA

LANG EDWARD ALEXANDER 3 B
307 FLETCHER HALL
417 JACKSON ST
ORLANDO FLA

LANG JAMES TALLEY 4 B
A T O HOUSE 367 ΑΤΩ
625 14TH AVE NE
ST PETERSBURG FLORIDA

LANGFORD CHARLES P 1GC
1541 W ORANGE ST
411 ROBLES
TAMPA FLA

LANGFORD EDWARD ROSS 1GC
1868 W UNIVERSITY AVE ΣΑΕ
508 SHERIDAN BLVD
ORLANDO FLA

LANGSTON THOMAS M 3 B
295 FLETCHER HALL
126 PALENCIA PLACE
LAKELAND FLORIDA

LANIER IVAN ERNEST 1GC
121 SLEDD HALL
717 SE 1ST ST
FT LAUDERDALE FLA

LANIER J HAROLD 1GC
501 MURPHREE HALL
743 DELLWOOD AVE
JACKSONVILLE FLA

LARK JAMES IRWIN 1GC
459 MURPHREE HALL ΣΑΕ
COVE BLVD
PANAMA CITY FLA

LASAROW WILLIAM J 2GC
PI L P HOUSE 925 ΠΛΦ
2314 POST STREET
JACKSONVILLE FLORIDA

LASLEY CHARLES HADEN 3AS
A T O HOUSE 367 ΑΤΩ
127 LAKE HLLNGWRTH DR
LAKELAND FLA

LASLEY MARION MURRAY 2GC
A T O HOUSE 367 ΑΤΩ
127 LAKE HOLLINGSWRH
LAKELAND FLORIDA

LASRIS HENRY 4 B
417 MURPHREE HALL ΠΛΦ
350 W 7TH ST
JACKSONVILLE FLA

LASRIS ROBERT 3 B
417 MURPHREE HALL ΠΛΦ
350 W 7TH ST
JACKSONVILLE FLA

LATHINGHOUSE THOMAS L 4 B
429 W UNIV AVE 894M
205 E MAIN ST
DEFUNIAK SPRINGS FLA

LATOUR MARINUS HENRY G
COMMUTES CAMP BLANONG
4115 PINETREE DR
MIAMI BEACH FLA

LATSKO WILLIAM S 3ED
285 FLETCHER HALL
618 FRUIT AVE
FARRELL PA

LAUDERDALE BYRON N JR 2GC
368 MURPHREE HALL
2902 FORBES STREET
JACKSONVILLE FLORIDA

LAUTNER MAX ERNEST 2GC
N Y A BARRACKS
ROUTE 2 BOX 312
PENSACOLA FLORIDA

LAWHON VERNON B JR 1GC
251 FLETCHER HALL
FELLSMERE FLA

LAWRENCE CLUKE MANNAN 1GC
71A THOMAS HALL
BOWLING GREEN FLA

LAYMAN JAMES HUGH 2GC
K S HOUSE 310 ΚΣ
201 E MAIN ST
DEFUNIAK SPRINGS FLA

LAYTON RUSSELL WILLIS 2GC
C P HOUSE 811 ΧΦ
121 MANGO STREET
SEBRING FLORIDA

LAZARUS HERBERT CHAS 1GC
1227 W UNIV AVE 1156J
621 NW 43RD PLACE
MIAMI FLORIDA

LEAVENGOOD CHARLES R 2 L
A T O HOUSE 367 ΑΤΩ
604 JACKSON ST N
ST PETERSBURG FLORIDA

LEAVENGOOD VICTOR P 1GC
498 MURPHREE HALL ΦΔΘ
305 SANCHEZ
OCALA FLORIDA

LEBOYER HERBERT N 1GC
1868 W UNIVERSITY AVE
1345 PENN AVE
MIAMI BEACH FLA

LEOBETTER JAMES E JR 2GC
238 N EVANS ST
GAINESVILLE FLORIDA

LEE DONALD EUGENE 1GC
73A THOMAS HALL
DOCTORS INLET FLA

LEE DOUGLAS 2GC
251 FLETCHER HALL
FELLSMERE FLORIDA

LEE EUGENE ORSON 2GC
456 MURPHREE HALL
114 TUSTIN ST
ELBERTON GEORGIA

LEE HERMAN ASHTON JR 3ED
1A LANGUAGE HALL
3418 N DIXIE
W PALM BEACH FLA

LEE WM EDWARD 2GC
T C HOUSE 483 ΘΧ
BOX 334
CLERMONT FLORIDA

LEEPARD GEORGE P JR 1GC
1848 W LEON STREET
808 E BELMONT ST
PENSACOLA FLA

LEFEVRE THOMAS VERNON 3 L
1325 W MASONIC 468J
417 8TH ST NORTH
ST PETERSBURG FLORIDA

LEFFLER WM ARMSTRONG 2GC
S A E HOUSE 380 ΣΑΕ
1925 HIBISCUS CT
SANFORD FLORIDA

LEGGETT CHARLES L III 4AS
529 N NINTH ST 9160 ΣΑΕ
GAINESVILLE FLA

LEGGETT JAMES A 4ED
1411 W UNION ST
229 TATNALL STREET
MACON GA

LEIBOVIT LOUIS 1GC
T E P HOUSE 1111 ΤΕΦ
1500 FLORIDA AVE
W PALM BEACH FLA

LEIFESTE THOMAS H 4FY
136 N DESOTO ST
1359 PRESCOTT ST S
ST PETERSBURG FLORIDA

LEISEY CLARENCE E JR 2GC
476 MURPHREE HALL
RUSKIN FLORIDA

LEITE ROY J JR 2GC
CRANE HALL 833
3889 BOONE PARK
JACKSONVILLE FLORIDA

LEMIRE FRANK RENE 1GC
1243 W UNION ST
1128 W PRINCETON
ORLANDO FLORIDA

LENAHAN JAMES BERNARD 2GC
P G D HOUSE ΦΓΔ
439 SW 26TH ROAD
MIAMI FLORIDA

LEONARD CHARLES H 2GC
421 ROUX ST
R F D 3
MILTON FLA

LEONARD EDWIN P 3 B
PI K P HOUSE 769 ΠΚΦ
PEAR ST
BLOUNTSTOWN FLORIDA

LEONARD THOMAS F 1GC
415 MURPHREE HALL ΠΚΦ
BLOUNTSTOWN FLORIDA

LEOPOLD ROBERT S G
211 FLETCHER HALL
COUNTRY CLUB ESTATES
TALLAHASSEE FLORIDA

LESLIE MADISON C 4AG
1732 W UNIV AVE 9187
R F D 1
PINETTA FLORIDA

LESLIE WM FRANKLIN JR 1GC
372 MURPHREE HALL
751 HURON STREET
JACKSONVILLE FLORIDA

LESTER MARIO IGNATIUS 1 L
1206 W COURT ST 1136J
625 DIVISION STREET
KEY WEST FLA

LEUKEL FRANCIS PARKER 2GC
1631 NASSAU ST 904J ΦΓΔ
GAINESVILLE FLORIDA

LEVENSON EMANUEL 3
PI L P HOUSE 925 ΠΛΦ
320 VOLUSIA AVE
DAYTONA BEACH FLORIDA

LEVIN IRA E 4 B
242 FLETCHER HALL
822 34TH STREET
WEST PALM BEACH FLA

LEVINSON MERTON B 3ED
T E P HOUSE 1111 ΤΕΦ
229 SW 30TH ROAD
MIAMI FLORIDA

LEVITT BILLY WILLIAM 1GC
147 SLEDD HALL ΠΛΦ
829 9TH STREET
MIAMI BEACH FLORIDA

LEVY LEON 2GC
74A THOMAS HALL
1660 SW FIRST STREET
MIAMI FLORIDA

LEVY LEROY 1GC
625 WASHINGTON ST ΠΛΦ
DRAKE HOTEL
MICMI BEACH FLORIDA

LEWIS ASA HENRY 2GC
A G R HOUSE 809 ΑΓΡ
FIRST STREET NORTH
FT MEADE FLORIDA

LEWIS EARL 2GC
1243 W UNION ST
JASPER FLORIDA

LEWIS LEONARD ABRAM 1GC
393 MURPHREE HALL ΠΛΦ
5925 NE SIXTH AVE
MIAMI FLA

LEWIS LOY 3 B
1243 W UNION ST
3535 RIVERSIDE AVE
JACKSONVILLE FLA

LEWIS OSCAR HERMAN 3 B
B T PI HOUSE 311 ΒΘΠ
307 PUEBLO TRAIL
LAKELAND FLA

LEWIS ROBERT DICKSON 2GC
K A HOUSE 653 ΚΑ
907 N MONROE ST
TALLAHASSEE FLA

LEWIS RUSSELL LAMAR 1GC
200 WASHINGTON ST
BOX 152
GULF HAMMOCK FLA

LEWIS WM W JR 2GC
B T PI HOUSE 311 ΒΘΠ
514 MARGARET CT
ORLANDO FLORIDA

LICHTENWALTER HOMER O 4AS
S A E HOUSE 380 ΣΑΕ
LAKEVIEW AVE
SHORT HILLS N J

LIGHT LOUIS HERBERT 3 B
136 N DESOTO ST 9176
517 E BROWARD BLVD
FT LAUDERDALE FLA

LIGHTBOWN LYNN E 4 E
S A E HOUSE 380 ΣΑΕ
428 NORTH M ST
LAKE WORTH FLA

LINDAU WARREN 3AS
825 FOURTH AVE 734 ΤΕΦ
1577 BAY ROAD
MIAMI BEACH FLORIDA

LINDER PAUL S 3 E
B T PI HOUSE 311 ΒΘΠ
440 GIRALDA AVE
CORAL GABLES FLA

LINDSEY WILLIAM S 2GC
749 N FRANKLIN ST
GAINESVILLE FLA

LINDSTROM ROBERT O 2GC
A T O HOUSE 367 ΑΤΩ
409 27TH STREET
BRADENTON FLORIDA

LININGER WILLIAM G 3 B
1325 W MASONIC ST ΑΤΩ
4244 SECOND AVENUE N
ST PETERSBURG FLORIDA

LINNVILLE EMORY M 2GC
898 THOMAS HALL
2204 BARRANCAS AVE
PENSACOLA FLORIDA

LIPPOLD WM H JR 4AS
1540 W ORANGE ST 352R
932 10TH ST N
ST PETERSBURG FLORIDA

LIPSCOMBE ROBERT B JR 1GC
218 N NINTH ST ΦΚΘ
125 N CLARA AVE
DELAND FLA

LISTER JAMES LANIER 2GC

5301 CENTRAL STREET
TAMPA FLORIDA

LITTLE EDMOND GRAY JR 1GC
229 FLETCHER HALL
10901 NE THIRD AVE
MIAMI FLA

LITTLEWOOD WM HERBERT 1GC
490 MURPHREE HALL
314 POPLAR ST
WYANDOTTE MICH

LITTMAN JAMES FELIX 1GC
373 MURPHREE HALL
352 OSCEOLA ST
STUART FLA

LIVINGSTONE JOHN S 2GC
S A E HOUSE 380 ΣΑΕ
39 GROVE HILL PARK
NEWTONVILLE MASS

LLEWELLYN JAMES L 2GC
S N HOUSE 983 ΣΝ
5900 MILLER DRIVE
MIAMI FLA

LLOYD SPENCER ROBERT 1GC
266 FLETCHER HALL
2313 NW SECOND ST
MIAMI FLA

LOADHOLTES JOSEPH W 2GC
K S HOUSE 310 ΚΣ
1244 DANCY ST
JACKSONVILLE FLORIDA

LOCKE LESLIE HERBERT 1GC
2090 W UNIVERSITY AVE
CHIEFLAND FLA

LOFBERG EDWIN STUART 3 E
PI K P HOUSE ΠΚΦ
2874 SELMA ST
JACKSONVILLE FLA

LOGAN CLAUDE D JR 4 E
148 SLEDD HALL
4607 BAYSHORE DRIVE
TAMPA FLORIDA

LOGAN GEORGE CAMPBELL 1GC
S A E HOUSE 380 ΣΑΕ
1813 RICHARDSON PLACE
TAMPA FLA

LONG HOWARD LAMAR 2GC
1860 LEON ST
ROUTE 1 BOX 123
HIGH SPRINGS FLORIDA

LONG LAWRENCE W JR 2GC
1306 W UNION ST
ROUTE 2 SUNSET BEACH
ST PETERSBURG FLA

LONG PHELPS WILSON JR 1GC
395 MURPHREE HALL ΣΑΕ
1016 THOMASVILLE ROAD
TALLAHASSEE FLA

LONG WILLIAM N 3 B
1830 W UNIV AVE
BOX 703
STARKE FLA

LORO JOHN FRANCIS 1GC
218 FLETCHER HALL
2314 NORTH A
TAMPA FLA

LORENZ WILLIAM HERMAN 2GC
215 S EIGHTH ST 9109
MOHAWK FLA

LORISH HENRY HALLMAN 3 L
1206 W COURT ST 1136J ΧΦ
629 QUAPAW AVENUE
HOT SPRINGS ARKANSAS

LOUGH CHARLES M JR 3 B
958 THOMAS HALL ΛΤΛ
ROUTE 1 BOX 979
TAMPA FLA

LOUISELL WM HENRY 1GC
22 BUCKMAN HALL
106 ARBUTUS STREET
DEFUNIAK SPRINGS FLA

LOVETT LINDSAY FRANK 2GC
308 FLETCHER HALL
FRUITLAND PARK FLA

LOWE JAMES T 4 A
510 N VIRGINIA 1419J
BOX 193
CLERMONT FLORIDA

LUCAS HOWARD CHARLES 1GC
397 MURPHREE HALL
BOX 997
WINTER HAVEN FLA

LUCAS JAMES ORIN JR 3 B
1541 W ORANGE ST
32 W 16TH ST
JACKSONVILLE FLA

LUMPKIN ROBERT OLIVER 1GC
574 COLSON AVE
201 S 13TH STREET
PALATKA FLA

LUNDY MARTIN 1GC
430 MURPHREE HALL
1616 DREXEL AVE
MIAMI BEACH FLA

LUNSFORD THOMAS V 2GC
C L O HOUSE 913
BOX 1181
HAINES CITY FLA

LYBRAND NOAH FRANK JR 1GC
1874 W UNIVERSITY AVE
1745 20TH ST
VERO BEACH FLA

LYDA CARY JR 2GC
1321 W UNIVERSITY AVE
2748 POST ST
JACKSONVILLE FLA

LYLE CLIFFORD OGLESBY 1GC
506 MURPHREE HALL
ROUTE 1 BOX 48
BARTOW FLA

LYLE ROBERT TERRY 1GC
413 MURPHREE HALL ΣΦΕ
1669 BELMONTE AVE
JACKSONVILLE FLA

LYNCH GEORGE GREEN 2GC
S N HOUSE 983 ΣΝ
2786 ST JOHNS AVE
JACKSONVILLE FLORIDA

LYNN BRIAN CARLTON 2GC
1235 W ARLINGTON ST
2601 MCGREGOR BLVD
FT MYERS FLA

LYNN JOHN OURWARD JR 1 L
P D T HOUSE 228 ΦΚΘ
2601 MCGREGOR BLVD
FT MYERS FLORIDA

LYON WILLIAM JOLLY 1GC
319 FLETCHER HALL ΣΝ
319 W DESOTO ST
PENSACOLA FLA

MC

MCALPIN IRA M JR 4 B
1628 W UNIV AVE 9174
511 N WHEELER ST
PLANT CITY FLA

MCANDREW JAMES T JR 4AS
C P HOUSE 811 ΧΦ
2508 POST ST
JACKSONVILLE FLORIDA

MCARTHUR JACK EUGENE 1GC
135 DESOTO ST ΦΚΤ
MILTON FLA

MCAULEY JAMES REID 2GC
P O BOX 611
915 SOUTH BOULEVARD
LAKELAND FLORIDA

MCBRIDE FORREST B 1GC
1868 W UNIVERSITY AVE ΣΑΕ
U S HIGHWAY 17
BEVILLE FLA

MCCALL BEVODE CHALMAS 3AG
110 THOMAS HALL
ROUTE 1
MAYO FLA

MCCALL WADE W 4AG
7 BUCKMAN HALL
ROUTE 1 BOX 90
MAYO FLORIDA

MCCARTHY BILLIE RAE 1GC
516 MURPHREE HALL
GAINESVILLE FLA

MCCARTHY CHARLES JOHN 2GC
S A E HOUSE 380 ΣΑΕ
606 N GARDEN AVENUE
CLEARWATER FLORIDA

MCCARTHY DANIEL M 3 E
CRANE HALL 833 ΔΧ
P O BOX 434
OKEECHOBEE FLA

MCCARTHY ROBERT F 1GC
360 MURPHREE HALL ΔΧ
43 HIGH ST
PASSAIC N J

MCCLURE MORRIS WM 1GC
414 MURPHREE HALL
1337 NW SECOND AVE
FT LAUDERDALE FLA

MCCLURE ROBERT EDWIN 1GC
1353 W UNION ST ΔΧ
1426 VANBUREAN
HOLLYWOOD FLA

MCCOOK WALTER RAMON 1GC
56 THOMAS HALL
805 UNITED ST
KEY WEST FLA

MCCORD KING STEWART 2GC
408 WASHINGTON ST
2051 DARTMOUTH N
ST PETERSBURG FLA

MCCORKLE ROBERT D 1GC
10 BUCKMAN HALL
BOX 234
PINE CASTLE FLA

MCCORKLE WM CLAY 2GC
305 FLETCHER HALL
BOX 234
PINE CASTLE FLORIDA

MCCORMICK HERBERT A 1GC
421 ROUX STREET
FORT WHITE FLA

MCCORMICK THOMAS C 3AS
P D T HOUSE 228 ΦΔΘ
2617 BAYSHORE BLVD
TAMPA FLORIDA

MCCORMICK WILLIAM C 4AG
421 ROUX ST
FT WHITE FLORIDA

MCCOUN THOMAS B JR 2GC
464 MURPHREE HALL ΣΑΕ
2531 SWANSON AVE
MIAMI FLORIDA

MCCOWN HARRISON J JR 2GC
425 MURPHREE HALL ΣΑΕ
BUSHNELL FLORIDA

MCCOY FRANK TYRONE 2GC
233 FLETCHER HALL
506 15TH AVE NE
ST PETERSBURG FLORIDA

MCCRACKEN HOWARD L 2GC
36A BUCKMAN HALL ΔΧΑ
VENICE FLORIDA

MCCRANIE WM ELWOOD 1GC
99A THOMAS HALL
BOX 335
JASPER FLA

MCCRARY BEN 1GC
50A THOMAS HALL
406 S THIRD ST
CHIPLEY FLA

MCCRARY BILLY YATES 3 B
P D T HOUSE 228 ΦΔΘ
406 S THIRD ST
CHIPLEY FLORIDA

MCCULLER EARL OWEN 2GC
S A E HOUSE 380 ΣΑΕ
123 N 7TH STREET
GAINESVILLE FLA

MCCULLOCH ROBERT G 2GC
53A THOMAS HALL
2629 BAYSHORE BLVD
TAMPA FLORIDA

MCCURDIE JOHN S 2GC
232 LAFAYETTE ST
6 NW SECOND ST
FT LAUDERDALE FLA

MCCUTCHIN HENRY EARL 1GC
611 W OLIVE ST 950W
CENTURY FLA

MCDADE EDWARD DONALD 3 B
PI K A HOUSE 856 ΠΚΑ
2800 TOLEDO ST
CORAL GABLES FLA

MCDERMOTT RICHARD Z 1GC
237 COLLEGE COURT
237 COLLEGE CT
GAINESVILLE FLA

MCDONALD CLARENCE W 4ED
1135 W UNION ST
1135 W UNION STREET
GAINESVILLE FLA

MCDONALD JAMES S 3 E
PI K P HOUSE 769 ΠΚΦ
237 S W 13TH ST
MIAMI FLORIDA

MCDONALD THOMAS A 3 E
1334 W UNION ST 1587W
ROUTE 1 BOX 5
MUNSON FLA

MACDONELL RIEMAN A JR 2GC
A T O HOUSE 367 ΑΤΩ
3827 ORTEGA BLVD
JACKSONVILLE FLORIDA

MCDONNELL OWENS H 2GC
A T O HOUSE 367 ΑΤΩ
FOLEY FLA

MACDONOUGH ROBERT P 1GC
453 MURPHREE HALL
635 NORTH STREET
DAYTONA BEACH FLA

MCDOWELL JAMES C 3AS
1528 W ORANGE ST
MACS BEACH
AUBURNDALE FLA

MCDOWELL JOSEPH R 2GC
1528 W ORANGE ST
MACS BEACH
AUBURNDALE FLA

MCDUFFEE ERNEST G 2GC
189 SLEDD HALL
1411 E JACKSON ST
PENSACOLA FLORIDA

MCELMURRAY WM CUNE 2GC
S A E HOUSE 380 ΣΑΕ
839 S NEWPORT
TAMPA FLORIDA

MCELYEA STEWART D JR 4 B
1637 W MECHANIC 1228
WEBSTER FLORIDA

MCEWEN EMLIN ORRIN 2GC
1860 W LEON ST
MACCLENNY FLA

MCEWEN THOMAS MASSEY 2GC
A T O HOUSE 367 ΑΤΩ
301 N SIXTH AVENUE
WAUCHULA FLORIDA

MCEWEN WM CLARK 2GC

4338 PEARL STREET
JACKSONVILLE FLA

MCFADYEN ALBERT R 1GC
119 SLEDD HALL ΦΔΘ
2102 PANAMA AVE
SARASOTA FLA

MCGAHEY THOMAS B JR 1GC
464 MURPHREE HALL ΣΑΕ
2066 N BAYSHORE DRIVE
MIAMI FLA

MCGEHEE FRED SYMONDS 2GC
K A HOUSE 653 ΚΑ
MARIANNA FLORIDA

MCGOOGAN HOWARD P JR 2GC
PI K A HOUSE 856 ΠΚΑ
1504 DUNSFORD ROAD
JACKSONVILLE FLA

MCGREEVY GILBERT F JR 3GC
D T D HOUSE 845 ΔΤΔ
121 LINCOLN AVENUE
PITTSBURG PENN

MCGREGOR JOCK 2GC

BUCKINGHAM HOTEL
ST AUGUSTINE FLA

MCGRIFF JACK DUNLAP 3GC
210 S SEVENTH ST 73 ΣΑΕ
GAINESVILLE FLORIDA

MCGUIRE HERBERT FRANK 1GC
16 BUCKMAN HALL
103 LEMON
PLANT CITY FLA

MCINNIS DANIEL K 1GC
1111 W MASONIC ST 691
GAINESVILLE FLA

MCINTYRE F R JR 3AS
S A E HOUSE 380 ΣΑΕ
1479 EDGEWOOD AVE
JACKSONVILLE FLA

MCINVALE WILLIE K 1GC
233 N DESOTO ST
DOCTOR PHILLIPS FLA

MCJUNKIN JOSEPH M 2GC
104F THOMAS HALL
511 NE SECOND STREET
FT LAUDERDALE FLORIDA

MCKEE DONALD HILTZ 1GC
377 MURPHREE HALL
1408 E GONZALEZ ST
PENSACOLA FLA

MCKEE PAUL WM JR 2GC
389 MURPHREE HALL ΣΧ
333 COLONIAL ROAD
WEST PALM BEACH FLA

MCKEE THOMAS WILBUR 2GC
K A HOUSE ΚΑ
1618 PERRY ST
JACKSONVILLE FLORIDA

MCKENDREE JAMES L JR 3FY
F CLUB ΑΧΑ
CARRABELLE FLA

MACKERCHER F R 4 E
S P E HOUSE 803 ΣΦΕ
309 N COLLEGE AVENUE
GRAND RAPIDS MICHIGAN

MCKINNEY HOWARD T 3 B
D X HOUSE 554 ΔΧ
CROSS CITY FLORIDA

MCLANE WM AUGUSTUS G
RT 3 BOX 276A 1629R
GAINESVILLE FLORIDA

MCLAUGHLIN JOSEPH J G
NYA BARRACKS
ROUTE 3 BOX 159
PENSACOLA FLORIDA

MCLAURIN JOHN MURDOCK 2GC
2156 HERNANDO 1261M
GAINESVILLE FLA

MCLEAN ELLIS J JR 1GC
1828 LEON ST
1010 MINERVA AVE
DURHAM N C

MCLEAN FRANK C JR 2GC
283 FLETCHER HALL
221 SCOTLAND ST
DUNEDIN FLA

MCLEAN JOHN EDWARD 2GC
214 WASHINGTON ST
1502 W FOURTH ST
PALMETTO FLORIDA

MCLEISH ROBERT F 2GC
2084 LEON ST
P O BOX 43
ORLANDO FLORIDA

MCLENDON OTIS E 2GC
108 THOMAS HALL
148 NW 60TH STREET
MIAMI FLORIDA

MCLEOD HUBERT FENDER 2GC
UNIV TERRACE 1068W
ROUTE 4 BOX 489
JACKSONVILLE FLA

MCLEOD JOHN FERRIS 1GC
1145 W UNION ST 1743W
1225 WILLOW COURT
JACKSONVILLE FLA

MCLEOD LUCIUS B JR 2GC
S A E HOUSE 380 ΣΑΕ
820 LUCERNE TERRACE
ORLANDO FLORIDA

MCLEOD WM HENRY 4 P
COMMUTES FROM JASPER
JASPER FLORIDA

MCLERAN PAUL DEAN JR 1GC
145 SLEDD HALL ΚΑ
2106 DEKLE AVE
TAMPA FLA

MCLINDEN JOHN WARREN 3AS
166 SLEDD HALL
1050 SUNSET DRIVE
SOUTH MIAMI FLA

MCLUCAS JACK H 1GC
PI K P HOUSE ΠΚΦ
509 N SANCHEZ ST
OCALA FLA

MCMANUS WM AYLETTE 1GC
350 MURPHREE HALL ΑΤΩ
161 BOSPHORUS
TAMPA FLA

MCMASTER GEORGE RILEY 2GC
A T O HOUSE 367 ΑΤΩ
2611 PROSPECT ROAD
TAMPA FLORIDA

MCMICHAEL FRANK P 3AG
A T O HOUSE 367 ΑΤΩ
825 S DELAWARE AVE
TAMPA FLA

MCMILLAN CHAS WESLEY 2GC
451 WASHINGTON ST ΠΚΑ
LAKEVIEW AVE
WINTER GARDEN FLORIDA

MCMILLAN DONALD HUGH 1GC
85A THOMAS HALL
ROUTE 3 BOX 401
PLANT CITY FLA

MCMILLAN FRANCIS N 2GC
136 N DESOTO ST 9176
MT LAKE
LAKE WALES FLORIDA

MCMILLAN JAMES ELDON 2GC
12 BUCKMAN HALL
1122 W BROWARD BLVD
FT LAUDERDALE FLORIDA

MCMILLAN STEPHEN L 2GC
A T O HOUSE 367 ΑΤΩ
1515 E BROWARD BLVD
FT LAUDERDALE FLORIDA

MCNEAL RAYMOND LOUIS 2GC
344 MURPHREE HALL
711 E SIXTH STREET
OCALA FLORIDA

MCNEIL RODERICK C 1GC
280 FLETCHER HALL ΦΔΘ
319 SEASPRAY AVE
WEST PALM BEACH FLA

MCPHERSON ROBT ROYAL 1GC
403 WASHINGTON 1545R
GAINESVILLE FLA

MCPHERSON RUTH ADAMS G
403 WASHINGTON 1545R
GAINESVILLE FLORIDA

MCPHERSON TED CLIVE 4 P
529 N 7TH ST
251 W 11TH STREET
JACKSONVILLE FLA

MCQUAIG JACK 1GC
1540 W ORANGE ST
3525 RAYFORD ST
JACKSONVILLE FLA

MCRAE WALTER ADAMS 2GC
357 MURPHREE HALL ΦΔΘ
3517 FITCH STREET
JACKSONVILLE FLORIDA

MCRAE WM L 1 L
A T O HOUSE 367 ΑΤΩ
CHIPLEY FLORIDA

MCROYAN KIREAKOS KAY 1GC
1235 W ARLINGTON
1154 BROADWAY AVE
SARASOTA FLA

MCSWAIN DANIEL HARLEY 2GC
233 N DESOTO ST
DEFUNIAK SPGS FLA

MCVOY JAMES O 4 A
208 ROUX ST
GAINESVILLE FLORIDA

MCWHORTER WM PETTIGRU 1GC
1540 W ORANGE ST
3468 SW 24TH TERR
MIAMI FLA

M

MABIE LEFFERTS LAMONT 1GC
377 MURPHREE HALL
747 HOLLINGSWORTH RD
LAKELAND FLA

MACK JOSEPH THOMAS 3EO
468 MURPHREE HALL
BOX 26
CUMBOLA PENNA

MACKER WILLIAM R 3 B
52 THOMAS HALL
629 S W 4TH ST
MIAMI FLORIDA

MACKLER EDWARD D 4AS
1432 W MASONIC ST
823 S BOULEVARD
TAMPA FLA

MACLURE JOHN WILLIAM 1GC
52 THOMAS HALL
1177 SW 13TH STREET
MIAMI FLA

MADDOCK LAWRENCE HILL 1GC
364 MURPHREE HALL
2338 IRENE
JACKSONVILLE FLA

MADDOX CHARLES J JR 2GC
UNIVERSITY LODGE
FORT MEADE FLA

MADDOX WALTER HARLAN 2GC
19 BUCKMAN HALL
ROUTE 1 BOX 36
CLEARWATER FLORIDA

MADIGAN JOHN A JR 2 L
PI K A HOUSE 856 ΠΚΑ
HOTEL ALABAMA
N MIAMI BEACH FLORIDA

MAGIO MALCOLM JAMES 1GC
495 MURPHREE HALL ΤΕΦ
1257 SW 15TH STREET
MIAMI FLA

MAGRUDER JOSEPH P 2GC
363 MURPHREE HALL
3647 LOQUA AVENUE
COCONUT GROVE FLORIDA

MAGUIRE ELLIOTT LEO 2GC
95A THOMAS HALL ΦΛΘ
GREEN COVE SPGS FLA

MAGUIRE RAYMER F JR 2GC
422 MURPHREE HALL ΑΤΩ
800 EUCLID AVENUE
ORLANDO FLORIDA

MAHONEY WILLIAM H 3 E
K S HOUSE 310 ΚΣ
2343 HERSCHELL ST
JACKSONVILLE FLA

MAIZEL SOL S 3 P
1848 W LEON ST 9165
242 CARROLL STREET
PATERSON NEW JERSEY

MAJOR WM MCLAUREN 2GC
396 MURPHREE HALL ΚΑ
844 W GARDEN STREET
PENSACOLA FLORIDA

MALCOM JOHN FELTON 4ED
T C HOUSE 483 ΘΧ
311 W 18TH ST
JACKSONVILLE FLORIDA

MALONEY FRANK EDWARD 3 L
1206 W COURT ST 1136J ΠΚΦ
801 N E 76TH ST
MIAMI FLA

MALONEY WALTER CHAS 2GC
226 FLETCHER HALL
1415 THOMPSON STREET
KEY WEST FLORIDA

MANCHESTER GORDON C 3AS
135 W ARLINGTON 89J ΚΣ
GAINESVILLE FLORIDA

MANLEY JOSEPH LEO 1GC
77A THOMAS HALL ΒΘΠ
270 VOSE AVE
SOUTH ORANGE N J

MANN EDWARD LEON 1GC
193 SLEDD HALL
BOX 84
BARTOW FLA

MANN ROBERT TRASK 1GC
14 BUCKMAN HALL
219 BATH STREET
TARPON SPRINGS FLA

MANNING EDWARD HENRY 1GC
706 LOUISIANA AVE
TAMPA FLA

MANNING JOHN THOMAS 3 B
2090 W UNIV AVE 983 ΣΝ
706 LOUISIANA AVE
TAMPA FLA

MANNING WAYNE O 4AG
1538 W COURT ST 352W
PONCE DE LEON FLORIDA

MANOS VICTOR JAMES 1GC
ATHLETIC DEPARTMENT
1327 NW 5 ST
MIAMI FLA

MANUEL S F JR 3FY
COMMUTES ARCHER 2153
ARCHER FLA

MARCH WILLIAM J 2GC
78A THOMAS HALL
CHAMBER OF COMMERCE
LEESBURG FLORIDA

MARCHAND LEWIS J G
DEPT OF BIOLOGY
5405 BRANCH AVE
TAMPA FLORIDA

MARCUS ROBERT 1GC
479 MURPHREE HALL ΠΑΦ
735 ESPANOLA WAY
MIAMI BEACH FLA

MARINO ANTHONY LOUIS 2GC
56 THOMAS HALL
ORANGE SPGS FLORIDA

MARION FRANCIS POOSER 3 L
95B THOMAS HALL
HOWEY FLORIDA

MARKS DAVID LEON 3 B
110 THOMAS HALL
541 VOLUSIA AVE
DAYTONA BEACH FLA

MARKS ELLIS MAGID 2GC
2050 W UNIV AVE 925 ΠΑΦ
1619 JEFFERSON AVE
MIAMI BEACH FLORIDA

MARKS FRANK M 1GC
2050 W UNIV AVE ΠΑΦ
1312 SW 27TH AVE
MIAMI FLA

MARR JAMES YOUNG JR 2GC
PI K A HOUSE 856ΠΚΑ
2788 LYDIA STREET
JACKSONVILLE FLORIDA

MARSHALL SAM WM III 2GC
PI K A HOUSE 856ΠΚΑ
2912 OLGA PLACE
JACKSONVILLE FLORIDA

MARTIN EMORY S JR 2GC
211 FLETCHER HALL
244 S PROSPECT
CRESCENT CITY FLA

MARTIN GEORGE W 1GC
RT 4 BOX 162
GAINESVILLE FLA

MARTIN GRADY WESELY 1GC
233 DESOTO ST
OCOEE FLA

MARTIN HENRY CASPER 2GC
1860 W LEON ST
INTERLACHEN FLA

MARTIN JAMES A G
1964 NW 6TH AVE 1710J
GAINESVILLE FLA

MARTIN RALPH H 1 L
310 FLETCHER HALL
WILDWOOD FLA

MARTIN SIDNEY JAMES 3ED
ATHLETIC DEPARTMENT
HAWTHORNE FLA

MARTIN THOMAS H 1GC
136 N DESOTO ST
616 E 10TH
OCALA FLA

MARTIN WILLIAM BARR 3 B
291 FLETCHER HALL
244 S PROSPECT
CRESCENT CITY FLA

MARTIN WILLIAM R 3 E
STATION WRUF
P O BOX 881
ORLANDO FLA

MARX HERBERT V 1GC
1708 W UNIVERSITY AVE
500 NE 63 ST
MIAMI FLA

MAS NEWTON ALEXANDER 3 E
403 MURPHREE HALL
304 OCEAN DRIVE
MIAMI BEACH FLA

MASHBURN WM THOMAS 1GC
200 WASHINGTON ST
GULF HAMMOCK FLA

MASSEY JOHN ROBERT 1GC
108 THOMAS HALL
OJUS FLA

MASSEY JOHN WILFRED 2GC
1708 W UNIV AVE
BOX 5
WABASSO FLORIDA

MASTERS LOUIS F 2GC
1962 HERNANDO 1182M
1018 MAIN ST
LEESBURG FLA

MASTERS WARREN K 2GC
241 FLETCHER HALL
2224 DELLWOOD AVENUE
JACKSONVILLE FLORIDA

MATHENY ESTON GROVNER 2GC
69B THOMAS HALL
809 S ORANGE AVE
SARASOTA FLA

MATHENY RANDOLPH Y 1 L
292 FLETCHER HALL ΣΧ
809 S ORANGE AVE
SARASOTA FLORIDA

MATHERS LESLIE JAMES 1GC
517 MURPHREE HALL ΣΝ
1160 NW 40TH ST
MIAMI FLA

MATHEWS LAWRENCE G 4AG
120 SLEDD HALL
R F D
REDDICK FLORIDA

MATHIEUX JOE ELISEE 3ED
1257 W UNION ST
BOX 184
GENEVA FLA

MATHIS ALLAN GOWDON 2GC
325 LAFAYETTE ST 1242
LAKEWOOD FLA

MATHIS GILBERT PASCO 2GC
1135 W UNION ST 1587W
1433 N DUVAL ST
TALLAHASSEE FLA

MATTHEWS CHARLES A JR 3 B
135 DESOTO ST
1706 NALOO ST
JACKSONVILLE FLA

MATTOX PAUL WALLACE 2GC
175 SLEDD HALL ΑΤΩ
BOX 411
WINTER HAVEN FLORIDA

MAUNEY JACK EARL 2GC
79B THOMAS HALL
541 S FT HARRISON
CLEARWATER FLA

MAURA JOHN R 4 A
431 N 7TH ST 435W
GAINESVILLE FLORIDA

MAURER DAVID EUGENE 1GC
K S HOUSE 310 ΚΣ
1216 SE 1ST ST
FT LAUDERDALE FLA

MAURER MARK 1 L
K S HOUSE 310 ΚΣ
1216 S E 1ST ST
FT LAUDERDALE FLORIDA

MAXEY THOMAS J JR 1GC
318 BUCKMAN HALL ΧΦ
2041 N MIAMI AVE
MIAMI FLA

MAXSON EDGAR WORDEN 1GC
489 MURPHREE HALL
111 9TH ST N ΨΓΔ
ST PETERSBURG FLA

MAY BASIL ELLIS JR 1GC
243 FLETCHER HALL
HERNANDO FLA

MAY HARRY ACTON 1GC
175 SLEDD HALL ΣΦΕ
PLANT CITY FLA

MAY JAMES EDWIN 4 A
423 N EIGHTH ST
1804 MARGARET ST
JACKSONVILLE FLORIDA

MAY LEONARD T 3 E
1234 W UNION ST 1587W
1119 SW 37TH AVE
MIAMI FLA

MAY LUCIAN FENNELL 2GC
K A HOUSE 653 ΚΑ
QUINCY FLORIDA

MAY MAXEY DESTIN 1 L
233 N DESOTO ST 1260 ΣΧ
3525 17TH AVE SO
ST PETERSBURG FLA

MAY WILLIAM CLINTON 1GC
828 THOMAS HALL
400 S GRANOVIEW
DAYTONA FLA

MAY WILLIAM DONALD 3AG
532 ROUX ST
913 N GADSDEN ST
TALLAHASSEE FLA

MAYBERRY BENJAMIN JR 1GC
517 MURPHREE HALL
814 E 4TH ST
OCALA FLA

MAYER WILLIAM A JR 2GC
PI L P HOUSE ΠΛΦ
3114 PRAIRIE AVE
MIAMI BEACH FLA

MAYHALL WESLEY WAUGH 1GC
1906 W UNIV AVE
MARIANNA FLA

MAYO BOYD WAYNE 2GC
N Y A BARRACKS
2023 BERTHA STREET
JACKSONVILLE FLA

MAYO JAMES LAWRENCE 3 B
505 MURPHREE HALL
1500 E LEE ST
PENSACOLA FLA

MEAD VINCENT A 3 B
S A E HOUSE 380 ΣΑΕ
2138 PARK ST
JACKSONVILLE FLA

MEADOWS BENJAMIN JEFF 2GC
136 N DESOTO ST
810 S MAIN
HIGH SPRINGS FLORIDA

MEANS SAMUEL A JR 4 B
638 S ARREDONDA 1639W
GAINESVILLE FLORIDA

MEANS WILLIAM A 2GC
1351 N ALABAMA 1327W
GAINESVILLE FLORIDA

MECKLEM RICHARD C 2GC
C L O HOUSE 913
WELAKA FLA

MELLOR JOHN FREDERICK 1GC
382 MURPHREE HALL ΘΧ
2216 BROADWAY
FORT MYERS FLA

MELOY PHILLIP 1GC
350 MURPHREE HALL ΑΤΩ
1007 FRANKLAND
TAMPA FLA

MELTON HOWELL WEBSTER 1GC
276 FLETCHER HALL
MAYO FLA

MELTON RALPH R 1GC
1962 HERNANDO 1182W
PINEVILLE FLA

MELTON ROBLEY BRUCE 2GC
756 E LASSITER ST 180
GAINESVILLE FLORIDA

MENDILLO ARCHIE L 1 L
816 W UNIV AVE
18 AETNA STREET
WATERBURY CONN

MENDOZA CELIDO JOSEPH 1GC
440 MURPHREE HALL
1648 NW 9TH AVE
MIAMI FLA

MERCER WILLIAM G 4AS
S N HOUSE 983 ΣΝ
270 N E 21ST ST
MIAMI FLORIDA

MERRILL JOHN E 3 B
S C HOUSE ΣΧ
BOARDMAN FLA

MERRIN WHITMAN H JR 3AG
1606 W UNIV AVE 247
ROUTE 3 BOX 315
PLANT CITY FLA

MERRY MILTON HOWARD 2GC
S C HOUSE 667 ΣΧ
433 27TH ST
WEST PALM BEACH FLA

MESA PAUL L JR 3 B
40A BUCKMAN HALL
1211 WASHINGTON ST
KEY WEST FLORIDA

METCALF CLAYTON G 3 B
63 THOMAS HALL
1300 HIGHLAND AVE
MONTGOMERY ALABAMA

METZGER NEWTON MATHEW 1GC
200 WASHINGTON ST
LOCHLOOSA FLA

MEYER JAMES HARVEY 1GC
1241 W MASONIC ST
205 E SAN MARINO ISLE
MIAMI BEACH FLA

MEYER LAWERENCE F 1GC
102A THOMAS HALL
180 8TH ST
APALACHICOLA FLA

MICHAEL JOSEPH W 3 B
A T O HOUSE 367 ΑΤΩ
WABASSO FLA

MICKLES JOHN WILLIAM 2GC
CRANE HALL ΔΧ
701 SE 5TH CT
FT LAUDERDALE FLA

MIDDLETON DAVID W 2GC
135 DESOTO ST 1494J
POMONA FLA

MILES RALPH FRANKLIN 3 E
1144 W COURT ST
549 PINECREST DR
MIAMI SPRINGS FLA

MILESKI T G 4AS
1203 SW EIGHTH AVE
225 STANLEY ST
NEW BRITAIN CONN

MILLER BERNARD I 3AG
2050 W UNIV AVE 925 ΠΑΦ
1770 SW NINTH STREET
MIAMI FLA

MILLER CHARLES K 1GC
134 SLEDD HALL ΣΑΕ
522 SCOTLAND
DUNEDIN FLA

MILLER DAVID W 3 B
1874 W UNIVERSITY AVE
2327 FIRST AVE S
ST PETERSBURG FLA

MILLER GEORGE KNOX JR 1GC
701 E UNIVERSITY 972
747 W 43RD
HOUSTON TEXAS

MILLER HUGO STERLING 2GC
124 SLEDD HALL
343 SOUTHERN BLVD
WEST PALM BEACH FLA

MILLER JACKSON D III 2GC
S A E HOUSE 380 ΣΑΕ
718 22ND ST
BRADENTON FLA

MILLER JAMES W JR G
SCHOOL OF FORESTRY
SCHOOL OF FORESTRY
CAMPUS

MILLER JOHN MICHAEL 2GC
S C HOUSE 667 ΣΧ
LIDO BEACH
SARASOTA FLORIDA

MILLER LAWRENCE T 1GC
1038 W UNION ST
315 RIVERSIDE DR
NEW YORK N Y

MILLER MURRAY 1GC
1213 W UNIV AVE 1161 ΤΕΦ
900 SW 4TH ST
MIAMI FLA

MILLER NORMAN S 2GC
F CLUB ΤΕΦ
1808 PERRY STREET
JACKSONVILLE FLA

MILLER PAUL DANIEL 2GC
A G R HOUSE ΑΓΡ
425 AVENIDA ALEGRA
WEST PALM BEACH FLA

MILLER PAUL REID 1GC
408 MURPHREE HALL ΔΧ
746 S PALMETTO
DAYTONA BEACH FLA

MILLER ROBERT B 2GC
1708 W UNIV AVE
ROUTE 3 BOX 39
TALLAHASSEE FLORIDA

MILLER ROBERT H 3AS
1325 W MASONIC ST ΑΤΩ
1121 17TH AVE N
ST PETERSBURG FLA

MILLER ROBERT STANLEY 2GC
218 N NINTH ST ΦΔΘ
ROUTE 2 BOX 66
DELAND FLORIDA

MILLER ROGER ELLIS 3 E

BOX 128
LABELLE FLA

MILLETT FRANK BLAKE 1GC
1828 W CHURCH ST
1929 DAVIE BLVD
FT LAUDERDALE FLA

MILLETT WALTER E G
1828 W CHURCH ST 1691
1929 DAVIE BLVD
FT LAUDERDALE FLORIDA

MILLICAN GEORGE C 4 A
1321 W UNIV AVE 210
P O BOX 829
FERNANDINA FLORIDA

MILLIGAN JOHN S JR 2 L
S A E HOUSE 380 ΣΑΕ
P O BOX 303
ORMOND FLORIDA

MILLS DAVID BENJAMIN 1GC
1874 W UNIVERSITY AVE ΣΦΕ
2165 15TH AVE
VERO BEACH FLA

MILLS E RICHARD 2 L
GOLFVIEW
141 W CHURCH
ORLANDO FLA

MILLS ERIC R JR 4AG
1732 W UNIV AVE 9187
CONNER FLORIDA

MILLS JACK 3AS
57 THOMAS HALL
BOX 241
BROOKSVILLE FLA

MILLS MARVIN ANSON 2GC
1732 W UNIV AVE
CONNER FLA

MILLS MEREDITH M 1GC
50 THOMAS HALL ΦΚΤ
76 SARAGOSSA
ST AUGUSTINE FLA

MILLS RICHARD 1GC
516 MURPHREE HALL
BOX 416
DUNNELLON FLA

MILTON RALPH ARCHIE 2GC
126 SLEDD HALL
712 E VALENCIA ST
LAKELAND FLORIDA

MILTON RONALD A 4 A
218 N NINTH ST
W LAFAYETTE ST
MARIANNA FLORIDA

MINER ALFRED NORRIS 1GC
135 N DESOTO ST ΘΧ
APOPKA FLA

MINER SIDNEY A 1GC
296 FLETCHER HALL ΛΧ
416 16TH AVE NE
ST PETERSBURG FLA

MINGUET AIME MILTON 2GC
PI K P HOUSE 769 ΠΚΦ
422 CITRUS AVE
EUSTIS FLA

MINTON JOSEPH KELLY 1GC
197 SLEDD HALL
433 W 7TH ST
JACKSONVILLE FLA

MISCHUK THEODORE E 2GC
1906 W UNIV AVE
701 W CENTRAL AVENUE
ORLANDO FLORIDA

MITCHELL CARL JR 3FY
294 FLETCHER HALL ΚΑ
309 N ADAMS ST
TALLAHASSEE FLORIDA

MITCHELL FONDREN LACK 2GC
511 MURPHREE HALL ΚΑ
309 N ADAMS ST
TALLAHASSEE FLA

MITCHELL JACK DALE 1GC
442 MURPHREE HALL ΣΧ
715 W YALE
ORLANDO FLA

MITCHELL JAMES SMITH 4 B
U T D HOUSE 845 ΔΤΔ
6317 MAIN AVE
TAMPA FLA

MITCHELL JEAN OLTMAN G
1436 W UNIV AVE 59A
GAINESVILLE FLORIDA

MITCHELL WALLACE H 2GC
398 MURPHREE HALL ΣΝ
609 CAROLINE STREET
KEY WEST FLORIDA

MIXON PHARES LEROY 2GC
120 S SEVENTH ST
BOX 252
STARKE FLA

MIXSON WM TUNNO JR 1GC
183 SLEDD HALL ΣΑΕ
4400 PALMARITO
CORAL GABLES FLA

MOLER EDGAR LEE JR 1GC
418 BUCKMAN HALL ΣΧ
2802 COLLEGE
JACKSONVILLE FLA

MOLNAR ARTHUR E F 3 E
CRANE HALL 833
20 BRIDGE STREET
DUNNELLON FLORIDA

MOLZ HARRY 1GC
1235 W ARLINGTON ST
BOX 45
RUSKIN FLA

MONCRIEFF JOAQUIN O G
242 FLETCHER HALL
B CP 59
GUATEMALA CITY

MONK HAROLD LAMAR 1GC
1625 CYPRESS 1142J ΠΚΦ
GAINESVILLE FLA

MONROE AUGUSTUS C 4 E
412 W MAIN S 9171
R F D 1
EAGLE SPRINGS N C

MONROE EARL SCOTT 1GC
162 SLEDD HALL ΣΦΕ
VERO BEACH FLA

MONTENEGRO DANIEL 3AS
235 FLETCHER HALL
500 RIVERSIDE DRIVE
NEW YORK CITY

MONTENEGRO HENRY 2GC
240 FLETCHER HALL
500 RIVERSIDE DRIVE
NEW YORK CITY

MONTGOMERY W T JR G
345 W MCCORMICK 583
6436 NW 1ST PLACE
MIAMI FLORIDA

MOODY CLARENCE OSMENT 1GC
323 FLETCHER HALL ΠΚΦ
1953 NW 4TH ST
MIAMI FLA

MOODY ISAAC I 2GC
439 LAFAYETTE ST
FLAGLER BEACH FLORIDA

MOON GEORGE FRANKLIN 2GC
315 FLETCHER HALL
429 E LAS OLAS BLVD
FT LAUDERDALE FLA

MOORE FRANK HARPER 3AS
UNIVERSITY LODGE
509 ROSERY RD
LARGO FLA

MOORE JACK 4 A
1732 W UNIV AVE 9187
926 E DUVAL ST
LAKE CITY FLORIDA

MOORE JAMES EDWARD 3 E
48 BUCKMAN HALL
120 S OLEANDER AVE
DAYTONA BEACH FLA

MOORE JOHN FRANCES 1GC
1540 W ORANGE ST
216 OAK ST
SARASOTA FLA

MOORE JOSEPH CURTIS G
6 GAINESVILLE COURT
GENERAL DELIVERY
ALEXANDRIA LA

MOORE MAURICE V 3 E
1006 W UNION ST 1342W
323 W ALFREO ST
TAMPA FLORIDA

MOORE WALLACE COKER 1GC
448 MURPHREE HALL ΣΦΕ
DELRAY BEACH FLA

MOORE WALTER W JR 1GC
109 THOMAS HALL
ZOLFO SPRINGS FLA

MOOTY THOMAS RIPLEY 3 E
1252 W MASONIC ST
650 AVE J NW
WINTER HAVEN FLA

MORAN WM MORTIMER 1GC
CRANE HALL
RT 1
AUBURNDALE FLA

MORGAN ROGERS 2GC
P D T HOUSE 228 ΦΔΘ
2506 PARKLAND BLVD
TAMPA FLORIDA

MORGAN SHELDON BAILEY 2GC
P K T HOUSE 791 ΦΚΤ
938 WOLFE STREET
JACKSONVILLE FLORIDA

MORGAN WM G 4 E
150 SLEDD HALL
724 NORTH K ST
PENSACOLA FLORIDA

MORLEY ROBERT E 4 E
1225 W MCCORMICK ST
63 ORANGE ST
ST AUGUSTINE FLORIDA

MORRIS DONALD LAMAR 1GC
89A THOMAS HALL
508 N MERRIMAC DR
FITZGERALD GA

MORRIS ERNEST H JR G
408 WASHINGTON 68RW
221 VANCE ST
CHAPEL HILL N C

MORRIS JAMES RUSSELL 1GC
79A THOMAS HALL
720 LAKE ELBERT DR
WINTER HAVEN FLA

MORRIS JOHN E JR 1 L
P D T HOUSE 228 ΦΔΘ
116 S E RIVER DRIVE
FT LAUDERDALE FLORIDA

MORRIS JOHN H JR 1GC
1868 W UNIVERSITY AVE
1417 13TH ST S
BIRMINGHAM ALA

MORRIS ROBERT C 3AG
N Y A BARRACKS
SANFORD FLA

MORRISON SAMUEL S JR 3 E
D T D HOUSE 845 ΔΤΔ
14 N ROSALIND AVE
ORLANDO FLA

MORRISON WM STEWART 4 A
50 THOMAS HALL
107 W GREGORY ST
PENSACOLA FLORIDA

MORSE RICHARD F 1GC
COMMUTES STARKE
STARKE FLA

MOSBY LEONARD L 1GC
81A THOMAS HALL
OAK HILL FLA

MOSCOVITZ ABE 1GC
201 SLEDD ΠΛΦ
423 W 7TH ST
JACKSONVILLE FLA

MOSELEY ALGIE M JR 2GC
196 SLEDD HALL
2317 DELLWOOD AVE
JACKSONVILLE FLORIDA

MOSELEY LAWRENCE M JR 1GC
500 MURPHREE HALL ΑΧΑ
211 TALLULAH AVE
JACKSONVILLE FLA

MOSHELL JACK WALTER 1GC
249 FLETCHER HALL ΠΚΑ
3412 SANTIAGO
TAMPA FLA

MOSHIER WILLIAM F 4 B
P K T HOUSE ΦΚΤ
731 BURLINGTON AVE N
ST PETERSBURG FLORIDA

MOSS BENJAMIN B 1 L
227 WASHINGTON 913
24 10TH ST
HAINES CITY FLORIDA

MOSS JOSEPH THADDEUS 1GC
227 WASHINGTON ST 913
BOX 1024
HAINES CITY FLA

MOSTOW NATHANIEL 4AS
T E P HOUSE 1111 ΤΕΦ
GAINESVILLE FLORIDA

MOUTZ KENNETH RAYMOND 1GC
1219 W COURT ST
RFD 2 BOX 245A
LAKELAND FLA

MOUTZ WILLIS B JR 2GC
1719 W COURT ST
ROUTE 2 BOX 245A
LAKELAND FLORIDA

MOWAT WILLIAM JOHN 3AG
1606 W UNIV AVE 247
PO BOX 684
LYNN HAVEN FLA

MOYER HARRY RAHN 1GC
72A THOMAS HALL
FT WHITE FLA

MRUZ TEOFIL J 2GC
497 MURPHREE HALL
235 E MINNESOTA AVE
DELAND FLA

MUGGE ROBERT HERMAN 3AS
57 THOMAS HALL ΦΓΨ
716 EAST CASS STREET
TAMPA FLA

MULHOLLEN RALPH DON 2GC
408 WASHINGTON 688W
209 S J STREET
LAKE WORTH FLORIDA

MULLIS CLYDE MONROE 4 E
260 FLETCHER HALL
ROUTE 4 BOX 1715
TAMPA FLORIDA

MULLON HARRY B G
COMMUTES WINTER HAVEN
725 AVE 9 SW
WINTER HAVEN FLA

MUNDHENK WILLIAM H 3 B
PI K P HOUSE 9189 ΠΚΦ
516 NE 62ND STREET
MIAMI FLORIDA

MUNNELL ROBERT DONALD 2GC
S P E HOUSE 803 ΣΦΕ
109 S 16TH STREET
FT PIERCE FLA

MURPHREE VIRGINIUS C 4 B
1120 W UNION ST 1598J ΣΝ
GAINESVILLE FLORIDA

MURPHY EDWARD M JR 4AS
L C A HOUSE 238 ΑΧΑ
434 GOODALL
DAYTONA BEACH FLORIDA

MURRAY JAMES ORMOND 2GC
457 MURPHREE HALL ΠΚΦ
146 GRANADA AVE
ORMOND BEACH FLORIDA

MURRAY JOHN AIKEN 2GC
1431 W UNION ST ΣΑΕ
54 VALENCIA DRIVE
DUNEDIN FLORIDA

MURRAY RICHARD A 3AS
1962 HERNANDO ST
3911 N BLVD
TAMPA FLA

MURRAY TALMAGE EDWARD 1GC
172 SLEDD HALL
4624 NOTTER
JACKSONVILLE FLA

MURRELL JOHN MOORE JR 2GC
S A E HOUSE 380 ΣΑΕ
1500 BRICKELL AVE
MIAMI FLA

MURRELL WILLIAM H JR 4AG
A G R HOUSE ΑΓΡ
P O BOX 843
WINTER HAVEN FLORIDA

MUSK WILLIAM C 2GC
HIBISCUS PARK RFD 2
GAINESVILLE FLORIDA

MUSSALLEM WALLACE A 1GC
368 MURPHREE HALL
83 KING ST
ST AUGUSTINE FLA

MYERS EDWARD FOSTER 2GC
135 DESOTO ST 1494J
APOPKA FLA

MYERS FORREST EARL 1GC
227 FLETCHER HALL
GROVELAND FLA

MYERS FRANCIS JACOB 1GC
143 SLEDD HALL ΒΘΠ
418 ALMERIA AVE
CORAL GABLES FLA

MYERS HERMAN OGDEN 2GC
320 FLETCHER HALL
BENSON JUNCTION FLA

MYERS JOHN GEORGE 2GC
274 FLETCHER HALL ΧΦ
176 NE 56TH STREET
MIAMI FLORIDA

MYERS WYCKOFF 1GC
1420 W UNIV AVE
311 FERN ST
WEST PALM BEACH FLA

MYRES JAMES ELMER 1GC
186 SLEDD HALL ΣΦΕ
FORT CROCKETT
GALVESTON TEXAS

N

NADLER STANLEY JOSEPH 1GC
430 MURPHREE HALL ΠΛΦ
1242 DREXEL AVE
MIAMI BEACH FLA

NAFF WILLIAM H 2GC
CRANE HALL
230 S STONE ST
DELAND FLA

NANTS JACK ARLINGTON 3AS
P D T HOUSE 228 ΦΨΗ
700 PINE ST
LIVE OAK FLA

NASRALLAH ALFRED 1GC
105 THOMAS HALL
2782 PARK ST
JACKSONVILLE FLA

NATHAN PAUL JOSEPH 1GC
346 MURPHREE HALL
2025 POST ST
JACKSONVILLE FLA

NEAL GAYLORD WELLES 1GC
262 FLETCHER HALL
523 W OAK ST
ARCADIA FLA

NEALE WILLIAM JAMES 3 B
248 FLETCHER HALL ΠΚΦ
299 NE 38TH ST
MIAMI FLA

NEARPASS DON CHARLES G
1860 W LEON ST
GAINESVILLE FLA

NEBI YUSUF ZIYA 2GC
BOX 2045 UNIV STA
GAINESVILLE FLA

NEEL ROBERT WILLIAM 2GC
436 MURPHREE HALL
MOUNT DORA FLORIDA

NEFF HAROLD H 1 L
296 FLETCHER HALL
PINE CASTLE FLA

NEFF SAM FRANK 2GC
891 W MASONIC ST
LUTZ FLORIDA

NEILLY JOHN JAMES 2GC
2006 W UNIVERSITY AVE ΔΧ
301 LEXINGTON AVE
PASSAIC NEW JERSEY

NELSON E JACK 3 L
670 W MAIN ST NORTH
BOX 6
LANTANA FLORIDA

NESMITH JAMES MADISON 1GC
263 FLETCHER HALL
RFD 1
ARCADIA FLA

NETTLES GEORGE EDWARD 2GC
A T O HOUSE 367 ΑΤΩ
4607 BAYSHORE BLVD
TAMPA FLORIDA

NEVITT CORNELIUS Q 2GC
481 MURPHREE HALL
304 S MAIN STREET
BROOKSVILLE FLORIDA

NEWELL CHARLES T 4 P
C L O HOUSE 913
724 N ST
WEST PALM BEACH FLA

NEWETT PAUL EDWARD 1GC
1236 W MASONIC ST
200 ORANGE AVE
LEESBURG FLA

NEWLAN JAMES RICHARD 3 P
318 FLETCHER HALL
BOX 09
BOYNTON FLA

NEWMAN ALLEN B 1GC
199 SLEDD HALL
1214 OAK AVE
SANFORD FLA

NEWMAN FLOYD W JR 1GC
204 SLEDD HALL
2253 POST
JACKSONVILLE FLA

NEWMAN LEONARD B JR 2GC
BOX 2062 UNIV STATION
TITUSVILLE FLORIDA

NEWMAN STUART GORDON 2GC
493 MURPHREE HALL
411 E BROWARD BLVD
FT LAUDERDALE FLA

NICHOLAS JIMMY LESTER 1GC
366 MURPHREE HALL ΚΑ
2804 PARKLAND BLVD
TAMPA FLA

NICHOLS JIMMY JOHN 2GC
1145 W UNION ST 1743W
APALACHICOLA FLA

NICHOLS JOE HENRY 1GC
CRANE HALL 833
EAST ROAD
S JACKSONVILLE FLA

NICHOLS JOE RUSSELL 2GC
1216 W ARLINGTON ST
611 SW 56TH AVE
MIAMI FLA

NICHOLSON ELMER C JR 3 B
S N HOUSE 983 ΣΝ
1605 E LLOYD ST
PENSACOLA FLORIDA

NICOL EDWARD J 4 B
C L O HOUSE 913
901 CITRUS AVE
EUSTIS FLORIDA

NIELAND ROBERT BRAUN 1GC
530 E COURT ST 732
GAINESVILLE FLA

NIXON THOMAS NIXON 1GC
169 SLEDD HALL ΚΑ
33 E MONROE ST
JACKSONVILLE FLA

NODINE JOHN HAZEN 1GC
309 FLETCHER HALL
1403 N FT HARRISON
CLEARWATER FLA

NOEL GEORGE EDWARD 2GC
P K T HOUSE 791 ΦΚΤ
544 8TH AVE SOUTH
ST PETERSBURG FLORIDA

NORA JOHN BAPTIST JR 2GC
S P E HOUSE 803 ΣΦΕ
545 37TH ST
WEST PALM BEACH FLA

NORDBERG DELBERT WARD 1GC
188 SLEDD HALL ΠΚΑ
BOX 383
ORLANDO FLA

NORDMANN PAUL BERNARD 1GC
CRANE HALL 833
NORTH BLVD
DELAND FLA

NORDMANN THOMAS E 1GC
64 THOMAS HALL
RFD 1 BOX 24
DELAND FLA

NORDMEYER LOFTON LEE 2GC
134 DESOTO ST
1 CYPRESS GARDEN
WINTER HAVEN FLORIDA

NORMAN BROADUS SPIER 1GC
485 MURPHREE HALL ΦΔΘ
2803 MORRISON AVE
TAMPA FLA

NORMAN JAMES WILLIAM 1 L
527 TUSCAWILLA 381
GAINESVILLE FLORIDA

NORRIS JAMES F 2GC
511 S OAK ST
GAINESVILLE FLORIDA

NOURSE PHILIP GUY 1GC
165 SLEDD HALL ΣΦΕ
910 BEACH COURT
FT PIERCE FLA

NOWLIN ROBERT EMETT 2GC
1509 W MECHANIC ST ΣΝ
1901 SYLVESTER DRIVE
LAKELAND FLORIDA

NUTTING WILBUR F 4 B
200 SLEDD HALL ΠΚΦ
1412 MINNESOTA AVE
ORLANDO FLA

O

OCALLAGHAN THOMAS P 2GC
46A BUCKMAN HALL
2545 EMERSON AVE SOUT
ST PETERSBURG FLORIDA

ODOM ARCHIE MALCOLM 1GC
176 SLEDD HALL ΔΧΑ
17 PROVIDENCE ST
FT MYERS FLA

ODOM BURKE HAYES 2GC
1243 W UNION ST 9121
JASPER FLORIDA

OGDEN WM ERSKINE 2GC
C P HOUSE 811 ΧΦ
1853 POWELL PLACE
JACKSONVILLE FLORIDA

OGLETREE O B JR 1GC
5318 WASHINGTON 892 ΑΤΩ
GAINESVILLE FLA

OGRADY HAROLD JOSEPH 2GC
1541 W ORANGE ST
P O BOX 172
FOLEY FLORIDA

OLIVER WM AUGUSTUS 2GC
481 MURPHREE HALL
RFD 4 BOX 11
MARIANNA FLORIDA

OLSON CHARLES DAVID 2GC
P K T HOUSE 791 ΦΚΤ
27 CINCINNATI AVE
ST AUGUSTINE FLORIDA

ONEAL ROBERT HOMER 1GC
S P E HOUSE 803 ΣΦΕ
BOX 1024
VERO BEACH FLA

ONEAL WILLIAM HENRY 1GC
393 MURPHREE HALL ΧΦ
484 NE 57TH ST
MIAMI FLA

ORIHUELA HENRY 1GC
N Y A BARRACKS 8177
710 PALM AVE
TAMPA FLA

ORNSTEIN HUBERT B 1GC
1213 W UNIV AVE 1111 ΤΕΦ
1878 NW FLEY TERRACE
MIAMI FLA

ORTA PHILLIP LAZARUS 2GC
56 THOMAS HALL
1028 WHITEHEAD ST
KEY WEST FLORIDA

OSTLUND GRANT J 4 B
443 MURPHREE HALL
845 N E 82ND ST
MIAMI FLORIDA

OTTE RICHARD B 1GC
1325 S NINTH ST 1157R
GAINESVILLE FLA

OTTINGER GUY EMEREL 3 B
164 SLEDD HALL
506 GILMORE AVENUE
LAKELAND FLORIDA

OVERSTREET JAMES R 4AG
B T PI HOUSE 311 ΒΘΠ
BOX 58
HAVANA FLORIDA

OWEN FRANK HOKE 2GC
P D T HOUSE 228 ΦΔΘ
1405 EDGEWOOD AVENUE
JACKSONVILLE FLORIDA

OWEN JACK HINSEY 2GC
426 MURPHREE HALL
BOX 324
QUINCY FLORIDA

OWENS LAWTON KERMIT 2GC
408 WASHINGTON 6BBW
BOX 152
SEVILLE FLORIDA

OXFORD TILLMAN JAMES 2GC
S N HOUSE 983 ΣΝ
408 S KENTUCKY AVE
LAKELAND FLORIDA

OXNER JIM RICE 2GC
1732 W UNIVERSITY AVE
OCKLAWAHA FLORIDA

OZDIMIR ORHAN SAKIR 2GC
142 LASSITER
MUSTA B AP NO 3
IZMIR TURKEY

P

PABST RICHARD EDWIN 1GC
256 FLETCHER HALL
2623 N 39TH ST
MILWAUKEE WISC

PACE BURRELL V JR 3AS
212 FLETCHER HALL
621 SE 5TH AVE
FT LAUDERDALE FLORIDA

PACETTI ORRIN D JR 3AS
B T PI HOUSE 311 ΒΘΠ
1001 S W 23RD AVE
MIAMI FLA

PADGETT WEBSTER H 2GC
1830 W UNIV AVE 1123R
1021 E JEFFERSON ST
ORLANDO FLA

PAGE BENJAMIN F JR 2GC
295 SLEDD HALL ΔΤΔ
WAKULLA FLA

PAINE JAMES CARRIGER 1GC
376 MURPHREE HALL ΣΧ
721 COLONIAL RD
WEST PALM BEACH FLA

PALAKOWSKI ANTHONY J 3 E
CRANE HALL 833
324 ELM ST
NEW BRITAIN CONN

PALMER FRANKLIN R 1GC
130 SLEDD HALL ΦΚΤ
1612 E DUVAL ST
JACKSONVILLE FLA

PALMER JOHN EDWARD 1GC
610 W MASONIC 1550W
GAINESVILLE FLA

PALMER WINSTON H 2GC
23 BUCKMAN HALL
1801 SIXTH AVENUE
BRADENTON FLA

PALORI JULIUS P 2GC
214 WASHINGTON ST
1909 9TH AVE
TAMPA FLA

PAPY WM A 3RD 4 A
PI K P HOUSE 769 ΠΚΦ
2256 SW 16TH TERRACE
MIAMI FLORIDA

PARCELL ROBERT FORD 2GC
156 SLEDD HALL
402 S TENNESSEE AVE
LAKELAND FLA

PARHAM HARRY CLIFFORD ED
441 MURPHREE HALL
1006 31ST AVE
TAMPA FLA

PARHAM JAMES SAUNDERS 2GC
238 FLETCHER HALL
1006 31ST AVE
TAMPA FLA

PARHAM JOE ALEXANDER 1GC
1848 W LEON ST
LACOOCHEE FLA

PARKER CHARLES L 4AS
PI K P HOUSE 769 ΠΚΦ
328 NW 4TH AVENUE
MIAMI FLORIDA

PARKER EDWARD HENRY 2GC
223 FLETCHER HALL
ROUTE 1
MAITLAND FLA

PARKER JOHN HARRY 2GC
458 MURPHREE HALL ΧΦ
705 11TH ST
BRADENTON FLA

PARKER WARD MAYHEW 1GC
1830 W UNIVERSITY AVE ΦΚΤ
1162 POMELO AVE
SARASOTA FLA

PARKER WILLIAM DAVIS 3 8
154 SLEDD HALL
246 ARLINGTON AVE
SARASOTA FLA

PARKHILL CHARLES 8 1GC
145 SLEDD HALL ΑΤΩ
809 S DELAWARE
TAMPA FLA

PARNELL SIDNEY B 4FY
1407 W UNIVERSITY AVE ΛΧΑ
GILSTEIN STREET
PUNTA GORDA FLORIDA

PARR RALPH EUGENE 1GC
299 FLETCHER HALL
2789 SELMA ST
JACKSONVILLE FLA

PARRAMORE HUBERT EARL 2GC

BOX 590
MARIANNA FLA

PARSONAGE JOHN HOWARD 1GC
191 SLEDD HALL
51ST ST
SARASOTA FLA

PARSONS WILEY STANTON 2GC
K A HOUSE 653 ΚΑ
1654 OSCEOLA ST
JACKSONVILLE FLORIDA

PARTAIN WILLIAM A III 3AS
P K T HOUSE 791 ΦΚΤ
SAN MATEO FLA

PARTIN CHARLES C 2GC
1862 HERNANDO ST
ROUTE 1 BOX 19
KISSIMMEE FLA

PARTRIDGE PAUL W JR G
K S HOUSE 310 ΚΣ
2804 OAK ST
JACKSONVILLE FLORIDA

PASTEUR THOMAS B JR 2GC
217 FLETCHER HALL
23 N E 49TH ST
MIAMI FLA

PATRICK MAURICE C 1GC

EUSTIS FLA

PATRINELY COSTA CHRIS 1GC
197 SLEDD HALL
1551 BOULEVARD
JACKSONVILLE FLA

PATTERSON JOHN JR 2GC
S N HOUSE 983 ΣΝ
ROUTE 1 BOX 219A
BROOKSVILLE FLA

PATTERSON RICHARD M 2GC
K S HOUSE 310 ΚΣ
BOX 6410
CLEWISTON FLA

PATTERSON ROBERT P 1GC
501 MURPHREE HALL
2888 OLGA PLACE
JACKSONVILLE FLA

PATTERSON ROBERT Y JR 3AS
K S HOUSE 310 ΚΣ
BOX 6410
CLEWISTON FLORIDA

PATTERSON WM EARL 1GC
300 FLETCHER HALL
620 NW 62 ST
MIAMI FLA

PAULK HARVEY TIMOTHY 2GC
232 LAFAYETTE ST
CAMPBELLTON FLA

PAULSON JACK CHARLES 4ED
327 S PALMETTO
GAINESVILLE FLORIDA

PAYNE LEONARD O 3AG
214 WASHINGTON ST
BOX 475
SEBRING FLORIDA

PAYNE SAMUEL L 1GC
135 DESOTO ST 1494J
RT 2
MILTON FLA

PAYSON JOSEPH CAPRON 1GC
44 BUCKMAN HALL
20 PAYSON ST
ATTLEBORO MASS

PEACOCK DAVID R JR 2GC
218 N NINTH ST 825M
P O BOX 264
BRADENTON FLA

PEACOCK JAMES A JR 1GC
415 MURPHREE HALL ΠΚΦ
BLOUNTSTOWN FLA

PEADEN RANKIN A 4AG
1874 W UNIVERSITY AVE
RT 1
BAKER FLORIDA

PEARCE CHARLES P 3 8
PI K P HOUSE 9189 ΠΚΦ
1538 S W 11TH ST
MIAMI FLORIDA

PEARCE FRANK HOWARD 1GC
1216 W ARLINGTON ST ΠΚΦ
1645 SW 14TH ST
MIAMI FLA

PEARCE ROBERT JASPER 2GC
297 FLETCHER HALL
620 OCEAN DRIVE
MIAMI BEACH FLA

PEARLMAN LEON PINCUS 2GC
293 FLETCHER HALL
1220 E AVERY ST
PENSACOLA FLA

PEARMAN ROBERT W 2GC
1541 W ORANGE ST
102 S W 18TH AVE
MIAMI FLA

PEARSON DONALD KENTON 2GC
1860 LEON ST
613 E THIRD ST
SANFORD FLA

PEARSON EMMETT CLARK 1GC
1860 LEON ST
PAOLA FLA

PEARSON RAY HATCHER 2GC
CHI PHI HOUSE 811 ΧΦ
17 N E 59TH ST
MIAMI FLA

PEARSON ROBERT L 2GC
480 MURPHREE HALL
3112 VILLA ROSA
TAMPA FLA

PEEL WALLACE HUBERT G
1135 W UNION ST 1743J
CHIPLEY FLORIDA

PEEPLES HENRY CAKEY 1GC
356 MURPHREE HALL
TAVARES FLA

PEEPLES RODERICK L 2GC
227 WASHINGTON ST 913
ROUTE 3 BOX 138
JASPER FLA

PELTON DEAN FOX 4 B
1235 W ARLINGTON 1072
1468 WAGAR AVE
LAKEWOOD OHIO

PENN RICHARD K 3 E
1421 W ARLINGTON ST ΒΘΠ
1311 MINERAL SPRNG RD
READING PENNA

PENTON AUSTIN D 4AS
1312 W UNIV AVE 240W
1216 E LEE ST
PENSACOLA FLORIDA

PENTON TROY 2GC
200 WASHINGTON ST
ROUTE 3
MILTON FLA

PERENO AUGUST JOSEPH 2GC
P G D HOUSE 1848 ΦΓΛ
340 S W 32ND RD
MIAMI FLA

PEREZ DE ARCE MARIO A G
242 FLETCHER HALL
STD DOMINGO 518
SANTIAGO CHILE

PEREZ WILLIAM APONTE 1GC
17 BUCKMAN HALL
1405 26TH AVE
TAMPA FLA

PERRY CHARLES THOMAS 2GC
303 FLETCHER HALL
609 SW 2ND ST
FT LAUDERDALE FLA

PERRY FRANCIS P JR 2GC
1154 W MCCORMICK 722R ΑΧΑ
56 E 61ST ST
JACKSONVILLE FLA

PERRY MURRELL EDWARD 1GC
1306 W UNION ST ΧΦ
407 NAVARRE AVE
CORAL GABLES FLA

PERRY ROBERT LEROY 1GC
167 SLEDD HALL ΑΤΡ
512 S WESTLAND
TAMPA FLA

PERRY THOMAS RENNIE 2GC
286 FLETCHER HALL ΣΑΕ
1128 S W 19TH AVE
MIAMI FLA

PERRY WALTER LAMAR JR 2GC
215 ROUX ST 411W
ROUTE 3 BOX 346D
PENSACOLA FLA

PERT JUNE LOUISE 4 P
525 WASHINGTON 1649W
MAYO FLORIDA

PETERSON CARL EMIL 2GC
D T D HOUSE 845 ΔΤΔ
1817 W 6TH ST
ST CLOUD FLA

PETERSON WM HERBERT 2GC
N Y A BARRACKS
100 BAY ST
EUSTIS FLA

PETSCHOW ALFRED G 3AG
63 THOMAS HALL
1427 7TH AVE SW
WINTER HAVEN FLA

PHERIGO LINDSEY P 4ED
1828 W CHURCH ST 1691
175 N E 78TH ST
MIAMI FLORIDA

PHILLIPS CHARLES M JR 3AS
A T O HOUSE 367 ΑΤΩ
5021 8TH AVE SOUTH
ST PETERSBURG FLA

PHILLIPS DICK C 2GC
1135 W UNION ST
BRISTOL FLA

PHILLIPS HAROLD M 1GC
136 N DESOTO ST
318 WETMORE ST
LAKE WALES FLA

PHILLIPS HUGH J 2GC

1737 PEARL STREET
JACKSONVILLE FLA

PHILLIPS LLOYD M 1 L
1538 W COURT ST 352W
1212 REYNOLDS ST
CLEARWATER FLORIDA

PHILPOT HAROLD WEEKS 1GC
135 DESOTO ST
NEWBERRY FLA

PIERCE CHARLES EAGAN 2GC
399 MURPHREE HALL
417 ELIZABETH ST
KEY WEST FLA

PIERCE JACK WARE 2GC
S A E HOUSE 380 ΣΑΕ
BOX 2240 G P O
MELBOURNE AUSTRALIA

PIERSON RANDOLPH COLE 1GC
99B THOMAS HALL
517 RIVER DR
COCOA FLA

PILCHER ZENAS H JR 1GC
435 MURPHREE HALL ΒΘΠ
1126 SE 7TH ST
FT LAUDERDALE FLA

PIMM MAURICE CHARLES 1GC
325 LAFAYETTE 1242
1301 MCBERRY ST
TAMPA FLA

PITTMAN ANDREW OWEN 2GC
K S HOUSE 310 ΚΣ
BOX 142 CALIFORNIA
STUART FLA

PITTMAN RICHARD FRANK 2GC
44A BUCKMAN HALL
5705 MIAMI AVE
TAMPA FLA

PLANK SETH BIGGONESS 2GC
POULTRY LAB 8109
ROUTE 1 BOX 200
ZEPHYRHILLS FLA

PLATT CALVIN COOLIDGE 2GC
97A THOMAS HALL
SUMMERFIELD FLA

PLATT HARRY THOMAS 2GC
170 SLEDD HALL ΦΛΘ
3649 ST JOHNS AVE
JACKSONVILLE FLA

PLAUT EDWARD WEILL 1GC
471 MURPHREE HALL
3131 ROYAL PALM AVE
MIAMI BEACH FLA

POAGE WM BURTON JR 1GC
502 MURPHREE HALL ΠΚΦ
505 S NEWPORT
TAMPA FLA

POLISKY ARNOLD A G
1306 W UNION ST
1816 N DREW ST
APPLETON WIS

POLLNER JACK WILLIAM 3 B
B T PI HOUSE 311 ΒΘΠ
413 E PATTEN HEIGHTS
LAKELAND FLA

POLLOCK KENNETH R 3 E
1333 W ARLINGTON ST
1819 BARCELONA AVENUE
FT MYERS FLORIDA

POMAR MANUEL 1GC
83A THOMAS HALL
2706 10TH ST
TAMPA FLA

POMEROY JOHN HOWARD G
C L O HOUSE 913
1026 JAMES AVE
ST PETERSBURG FLA

POOLE WILLIAM EDGAR 2GC
411 MURPHREE HALL ΦΓΔ
4740 SAPPHO AVE
JACKSONVILLE FAL

POPE CHARLES ALLEN 2GC
404 MURPHREE HALL
16 N W 6TH ST
HOMESTEAD FLA

POPE JOHN HOWELL 2GC
PI K A HOUSE 856 ΠΚΑ
2201 SANFORD AVE
SANFORD FLA

POPHAM JOHN HAROLD JR 1GC
386 MURPHREE HALL ΚΣ
BUSHNELL FLA

POSEY VERNON JONES JR 1GC
455 MURPHREE HALL ΧΦ
100 NE 88TH ST
MIAMI FLA

POSTON RICHARD ASBURY 2GC
A T O HOUSE 367 ΑΤΩ
323 HAWTHORNE DR
LAKE PARK FLA

POTTER CHARLES MALTBY 2GC
307 FLETCHER HALL ΑΤΩ
1805 E WASHINGTON ST
ORLANDO FLA

POTTER LARRY HOMES 2GC
238 N NINTH ST 9145 ΚΣ
109 W BROADWAY
OCALA FLA

POTTERFIELD JACK M 1GC
461 MURPHREE HALL ΠΚΑ
3626 HEDRICK ST
JACKSONVILLE FLA

POUCHER ALLEN L 3 L
235 N NINTH ST ΣΧ
115 FLORIDA AVENUE
WAUCHULA FLA

POUCHER JAMES WAYNE 2GC
1541 W ORANGE ST
BOX 53
LARGO FLA

POULOS TEDDY CHRIS 2GC
265 FLETCHER HALL
2116 ERNEST ST
JACKSONVILLE FLA

POULOS THEODORE C 3 A
265 FLETCHER HALL
2116 ERNEST ST
JACKSONVILLE FLORIDA

POUND JAMES EDWIN 2GC
1848 W LEON ST 9165
511 MAIN ST
KISSIMMEE FLA

POURNELLE GEORGE H G
415 E ORANGE ST 502J
GAINESVILLE FLORIDA

POWELL BENJAMIN I JR 2GC
105F THOMAS HALL
183 S E 14TH ST
MIAMI FLA

POWELL JAMES O 3AS
S N HOUSE 983 ΣΝ
502 E THREE NOTCH ST
ANDALUSIA ALABAMA

POWELL MILTON JONES 1GC
ΑΤΩ
518 E GORE AVE
ORLANDO FLA

POWER JOSEPH WM JR 2GC
S A E HOUSE ΣΑΕ
1457 BELVEDERE AVE
JACKSONVILLE FLA

POWERS ALBERT 3AS
313 E BOULEVARD 1302W
969 AVENUE C
BAYONNE NEW JERSEY

POWERS HAROLD W 1GC
UNIVERSITY LODGE 9176
511 MARIPOSA ST
ORLANDO FLA

POWERS LEE MORRIS 3FY
284 FLETCHER HALL
STAR ROUTE 2
DELAND FLA

PRATT EUGENE ALOYSIUS 1GC
285 FLETCHER HALL
152 SHENANGO BLVD
FARRELL PENNA

PRICE JACK HORACE 1GC
375 MURPHREE HALL ΦΔΘ
CONWAY RD
ORLANDO FLA

PRICE JOSEPH EDWIN JR 1GC
1006 W UNION ST ΣΑΕ
1435 W 27TH ST
MIAMI BEACH FLA

PRICE WM DIXON 2GC
1224 W MCCORMICK ST
215 HIAWATHA TR
LAKELAND FLA

PRIDGEN ILA R 3 L
1206 W COURT ST 1136J
GAINESVILLE FLORIDA

PRIEST GORDON STUART 2GC
C P HOUSE 811 ΧΦ
7110 NE FIFTH AVENUE
MIAMI FLA

PRIEST WM EARLY JR 2GC
MILLHOPPER ROAD
BOX 207
INDIANTOWN FLA

PRINCE SIGSBEE C 1GC
1017 ADAMS ST 1147J
GAINESVILLE FLA

PRINGLE JOE P 3 8
1634 W UNIV AVE 9174
GENERAL DELIVERY
FT GREEN FLORIDA

PROCTOR SAMUEL G
1528 W ORANGE ST
735 WEST ST
JACKSONVILLE FLORIDA

PROPST RICHARD J 1GC
804 WASHINGTON ST688W ΦΔΘ
2795 FORBES
JACKSONVILLE FLA

PRYOR HARRY T 4AS
2090 W UNIV AVE
160 N E 57TH ST
MIAMI FLORIDA

PUCKETT CRAIG A JR 2GC
1962 HERNANDO ST1182W
507 E CALL ST
TALLAHASSEE FLA

PULLARA ANTHONY L 4 A
333 N NINTH ST 706
916 22ND AVE
TAMPA FLORIDA

PULLIAM WM CALHOUN 2GC
1732 W UNIV AVE 9187
ROUTE 1
PINETTO FLA

PUMPHREY WM FINLEY 1GC
1906 W UNIV AVE
BOX 590
MARIANNA FLA

PURDOM GLEN ALAN JR 1GC
136 N DESOTO ST
W ADAMS AND ACADEMY
OCALA FLA

PURSER JOHN PALMER JR 1GC
70A THOMAS HALL ΣΝ
75 FIRST ST
ATLANTIC BEACH FLA

PYLES SAMUEL LINDNER 3AS
S A E HOUSE 380 ΣΑΕ
1322 E OKLAWAHA AVE
OCALA FLA

Q

QUARTERMAN OLIVER JR 2GC
121 SLEDD HALL
227 SW 7TH AVE
FT LAUDERDALE FLA

QUIGLEY FRANK V JR 3AS
B T PI HOUSE 311 ΒΘΠ
1221 BIARRITZ DRIVE
MIAMI BEACH FLA

QUINN JAMES E 4 E

1429 NW 2ND ST
MIAMI FLORIDA

R

RABORN ROBERT 2GC
C L O HOUSE 913
TRENTON FLA

RABORN WILLIAM W JR 2GC
170 SLEDD HALL
707 HURON ST
JACKSONVILLE FLA

RAGSDALE BURR A JR 3AS
P D T HOUSE 228 ΦΔΘ
509 MERIDIAN CIRCLE
TALLAHASSEE FLORIDA

RAMOS LEOBARDO D 2GC
124 N SIXTH ST 1269J
GAINESVILLE FLA

RAMSAY JOHN R JR 3 B
K S HOUSE 310 ΚΣ
2333 GILMORE ST
JACKSONVILLE FLA

RAMSEY ARCHIE WOOD 3 B
PI K P HOUSE ΠΚΦ
1014 LISBON ST
CORAL GABLES FLA

RAMSEY IRA WILSON JR 1GC
158 SLEDD HALL
3 N ATLANTIC AVE
DAYTONA BEACH FLA

RAMSEY JAMES PERRY 1GC
815 N FRANKLIN ST 990
GAINESVILLE FLA

RANSON JAMES HARRY 3 E
154 SLEDD HALL
139 NE FIRST AVE
DELRAY BEACH FLA

RAPPAPORT OSCAR 2GC
1708 W UNIVERSITY AVE
1931 SW 16TH TERRACE
MIAMI FLA

RASKIN IRWIN 1GC
T E P HOUSE 1111
825 SW 28TH AVE ΤΕΦ
MIAMI FLA

RAWLINS TRUMAN D JR 2GC
336 MURPHREE HALL
WILDWOOD FLA

RAYBON JOHN R 3ED
1319 W ARLINGTON ST
MANGO FLORIDA

REA GRADY WILBER JR 2GC
1732 W UNIV AVE 9187
COCA COLA BOTTLNG CO
MADISON FLA

REAMS ALBERT D JR 2GC
136 N DESOTO ST 289J
GREENVILLE FLA

REAMS CALVIN J 4 B
136 N DESOTO ST 289J
LAMONT FLORIDA

REAVES HUGH SAMUEL 3ED
1874 W UNIV AVE
BOX 14
SNEADS FLA

REDD JAMES BEVERLEY G
460 MURPHREE HALL
WEIRSDALE FLA

REED JOHN LAWRENCE 1GC
79A THOMAS HALL ΧΧ
23 N DESOTO AVE
ARCADIA FLA

REEDER CALEB L JR 2GC
428 MURPHREE HALL ΣΝ
1257 NW 35TH ST
MIAMI FLA

REEDER LEONARD M 3 E

ROUTE 1
PALMETTO FLA

REEDY LEWIS F 1 L
325 COLLEGE PARK
229 N W 43RD ST
MIAMI FLORIDA

REEP DUDLEY LYONS 1GC
369 MURPHREE HALL
2791 OAK ST
JACKSONVILLE FLA

REESE EDWARD H JR 4AG
429 W UNIV AVE 894M
DEFUNIAK SPRINGS FLA

REESE WM R 3 E
C L O HOUSE 913
2144 ST JOHNS AVE
JACKSONVILLE FLORIDA

REEVES DOLPHUS C 1GC
2084 LEON ST
BOX 1771
OCOEE FLA

REEVES WALTER L 4AS
1539 W COURT ST
FELDA FLORIDA

REGISTER SAMUEL T 3AS
452 MURPHREE HALL
716 E BREVARD ST
TALLAHASSEE FLORIDA

REIFENSTAHL MARK R 3 B
15 BUCKMAN HALL
326 E 10TH ST
JACKSONVILLE FLORIDA

REINA JOE PEREZ 1GC
333 N NINTH ST
RFD 4 BOX 405
TAMPA FLA

REVELL JAMES WOODROW 2GC
A G R HOUSE 809A ΤΤΡ
JACKSON BLUFF ROAD
TALLAHASSEE FLA

REYNOLDS FREDERICK R G
BOX 2442 UNIV STATION
TERRITORIAL ROAD
PIONEER OHIO

REYNOLDS GEORGE A 1GC
938 THOMAS HALL
1222 BELMONT PLACE
WEST PALM BEACH FLA

REYNOLDS THOMAS F 1GC
N Y A BARRACKS
PENSACOLA FLA
8 O N SIXTH AVENUE

REYNOLDS WM HENRY JR 4 B
P D T HOUSE ΦΔΘ
CARLETON ROAD
FT MYERS FLA

REYNOLDS WM THOMAS 2GC
S A E HOUSE 380 ΣΑΕ
133 GREENWOOD DR
W PALM BEACH FLA

RHODES BRUCE M 2GC
420 MURPHREE HALL
4305 IRVINGTON AVE
JACKSONVILLE FLORIDA

RHODES GIFFORD NEILL 2GC
438 MURPHREE HALL
4305 IRVINGTON AVE
JACKSONVILLE FLA

RHODES RALPH EUGENE 1GC
160 SLEDD HALL
309 CLARK ST
STARKE FLA

RHODES ROBERT LANG 1GC
411 MURPHREE HALL
919 ROSSELLE ST
JACKSONVILLE FLA

RICE EDWIN RAY 1GC
1732 W UNIV
BOX 186
PAHOKEE FLA

RICE FREDRICK DARWIN 3FY
CAMPUS VIEW LODGE
1204 N GARDEN AVE
CLEARWATER FLORIDA

RICHARDS JOE MURREY 1GC
382 MURPHREE HALL ΘΧ
BOX 631
FORT MYERS FLA

RICHARDS OLIN T JR 2GC
122 SLEDD HALL
511 S ORANGE AVE
SARASOTA FLA

RICHARDS WM JENKIN JR 4 E
341 MURPHREE HALL
420 DELANEY ST
ORLANDO FLORIDA

RICHARDSON HENRY JR 4 B
368 BUCKMAN HALL ΦΚΤ
671 BASSWOOD ST
JACKSONVILLE FLORIDA

RICHARDSON HORACE D 2GC
1962 HERNANDO 1182M
TELEPHONE OFFICE
CHATTAHOOCHEE FLA

RICHARDSON MELVIN S 2GC
T E P HOUSE 1111 ΤΕΦ
1345 13TH TERRACE
MIAMI BEACH FLA

RICHARDSON OWEN M 2GC
617 N GARDEN ST
GAINESVILLE FLA

RICHARDSON WAYNE H 3AS
728 THOMAS HALL
P O BOX 803
EUSTIS FLA

RICHARDSON WOODROW W 4 E
617 N GARDEN ST
GAINESVILLE FLA

RICKENBACH RICHARD V 1GC
223 FLETCHER HALL ΛΧΑ
BOX 424
PUNTA GORDA FLA

RICKER LAWRENCE H 2GC
N Y A BARRACKS
ROUTE 1 BOX 96
ORLANDO FLA

RICKMAN JESSE C JR 2GC
PI K A HOUSE 856 ΠΚΑ
MIAMI FLA

RICKS ARTHUR WALTON 2GC
614 S EIGHTH ST 1588R
GAINESVILLE FLA

RICOU EARL DYER 1GC
374 MURPHREE HALL ΚΣ
BOX 847
STUART FLA

RIDGELL ALONZO HENRY 2GC
COMMUTES WALDO
WALDO FLORIDA

RIDGELY JOSEPH V 4AS
1243 W UNION ST 9121 ΒΘΠ
345 12TH AVE NE
ST PETERSBURG FLORIDA

RIEK DEWEY STOVALL JR 3 B
UNIVERSITY STATION
3115 BAY TO BAY BLVD
TAMPA FLA

RIFE JOHN WESLEY 1GC
338 MURPHREE HALL ΧΦ
2300 SW 25TH TERRACE
MIAMI FLA

RIGBY ERNEST E 3AS
271 FLETCHER HALL
3773 MATHESON AVE
MIAMI FLORIDA

RIGGINS LEONARD W JR 2GC
2114 W MCCORMICK ST
820 S FLORIDA AVE
LAKELAND FLA

RIGGS CHARLES EDWIN 1GC
447 MURPHREE HALL
425 FIRST ST
WEST PALM BEACH FLA

RIHERD THOMAS STAPLES 3 B
UNIVERSITY STATION
3109 PALMIRA AVE
TAMPA FLA

RILEY ARTHUR M 2GC
257 FLETCHER HALL
HART STREET
CLEARWATER FLORIDA

RILEY JAMES WILLIAM 3AS
P D T HOUSE 228 ΦΔΘ
20 W PRINCETON AVE
ORLANDO FLA

RION WILLIAM EDMUND 1GC
91A THOMAS HALL
105 MORRIS ST
PALATKA FLA

RIPPA ROBERT BOB 2GC
T E P HOUSE 1111 ΤΕΦ
2618 JETTON AVENUE
TAMPA FLORIDA

RISBECK EARL CAVELL 2GC
S A E HOUSE 380 ΣΑΕ
128 SUMMIT ST
CRESCENT CITY FLA

RIVERS MARVIN T 1GC
1333 W ARLINGTON ST
10 NE 6TH ST
FT MEADE FLA

RIVERS WILLIE SILIAS 2GC
1880 W UNIVERSITY AVE
P O BOX 367
AUBURNDALE FLORIDA

RIVERS WILSON SAMUEL 2GC
PI K A HOUSE 856 ΠΚΑ
LAKE BUTLER FLORIDA

ROANE HANSFORD G 1GC
436 MURPHREE HALL
OAKLAND FLA

ROBB JACK SANCHEZ 1GC
119 SLEDD HALL
3911 SANTIAGO ST
TAMPA FLA

ROBBINS BRUCE M JR 3FY
P D T HOUSE 228 ΦΛΘ
1818 RICHARDSON PLC
TAMPA FLA

ROBERTS ALBERT WM JR 2GC
1364 W UNIV AVE ΚΑ
956 LANCASTER DR
ORLANDO FLA

ROBERTS DANIEL ALTMAN 3AG
2148 WASHINGTON ST ΦΛΘ
GAINESVILLE FLA

ROBERTS DAVID A G
1333 W ARLINGTON ST
SCHOOL FOR THE BLIND
BATON ROUGE LA

ROBERTS DENNIS E JR 1GC
76A THOMAS HALL
WORTHINGTON FLA

ROBERTS GEORGE B JR 1GC
D C HOUSE 854 ΛΧ
29 DEKALB AVE
WHITE PLAINS N Y

ROBERTS JOHN E JR 2GC
N ALABAMA ST
GAINESVILLE FLA

ROBERTS ROBERT RALPH 2GC
214 WASHINGTON ST
232 E 5TH ST
JACKSONVILLE FLA

ROBERTS SIDNEY ORVIL 1GC
199 SLEDD HALL
BELL FLA

ROBERTS THOMAS ROSCOE 2GC
127 SLEDD HALL
230 E THIRD STREET
JACKSONVILLE FLORIDA

ROBERTSON JAMES G JR 1GC
S A E HOUSE 380 ΣΑΕ
2321 PRINCETON COURT
ORLANDO FLA

ROBIN ALVIN ROBERT 2GC
738 THOMAS HALL
803 E CHELSEA STREET
TAMPA FLORIDA

ROBINSON CLARENCE M 4AG
1732 W UNIV AVE 9187
131 W 20TH ST
JACKSONVILLE FLORIDA

ROBINSON GROVER C JR 2 L
1206 W COURT ST 1136 ΣΑΕ
9 E DESOTO ST
PENSACOLA FLORIDA

ROBINSON HENRY ELMO 3 L
A T O HOUSE 367 ΑΤΩ
735 GOTHAM COURT
WEST PALM BEACH FLA

ROBINSON JAMES CARSON 2GC
214 FLETCHER HALL ΦΛΘ
ROUTE 5 BOX 27C
ORLANDO FLORIDA

ROBINSON JOHN ROBERT 3AS
P D T HOUSE 228 ΦΛΘ
46 PARK ST
MALDEN MASS

ROBINSON WILLIAM B 4ED
340 MURPHREE HALL ΦΛΘ
ROUTE 1 BOX 27
ORLANDO FLORIDA

ROBISON RAYMOND W 1GC
C L O HOUSE 913
WHITE SPRINGS FLA

ROBSON HERBERT E 3ED
294 FLETCHER HALL ΑΤΩ
405 E PALM AVE
TAMPA FLORIDA

RODGERS ANDREW CAROL 2GC
DIR OF RES OFFICE
BUNNELL FLORIDA

RODGERS EARL G 3AG
232 LAFAYETTE STREET ΑΤΡ
R F D
TRENTON FLORIDA

RODGERS RICHARD WARD 1GC
A T O HOUSE 367 ΑΤΩ
1174 JACKSON BLVD
CLEARWATER FLA

RODNESKY JOE 2GC
293 FLETCHER HALL
112 BROADWAY
FT MEADE FLORIDA

RODRIGUEZ EMILIO A 2GC
469 MURPHREE HALL
1026 15TH AVENUE
TAMPA FLORIDA

ROE ARTHUR ISIDOR JR 2GC
475 MURPHREE HALL ΑΤΩ
154 N POLK AVE
ARCADIA FLA

ROE LAWRENCE BRADY 1GC
475 MURPHREE HALL ΑΤΩ
154 N POLK AVE
ARCADIA FLA

ROGERO CLARENCE R JR 4AS
492 MURPHREE HALL
35 TREASURY ST
ST AUGUSTINE FLA

ROGERO WARREN JOHN 2GC
496 MURPHREE HALL
35 TREASURY STREET
ST AUGUSTINE FLORIDA

ROGERS ANDREW JACKSON G
AGRICULTURE BLDG
ALACHUA FLA

ROGERS ERNEST R JR 3AS
388 MURPHREE HALL
98 NE 52ND TERR
MIAMI FLA

ROGERS PAUL G 4AS
P D T HOUSE 228 ΦΛΘ
309 S E 13TH ST
FT LAUDERDALE FLORIDA

ROGERS VOLNEY T 2GC
436 E UNIV AVE
GAINESVILLE FLORIDA

ROGOLINO VAL ANTHONY 1GC
15 BUCKMAN HALL
46 ST GEORGE ST
ST AUGUSTINE FLA

ROHAN LAURENCE B JR 1 L
1848 W LEON ST
1432 SW 11TH TERRACE
MIAMI FLORIDA

ROHAN WILLIAM FRANCIS 1GC
1848 W LEON ST
1432 SW 11TH TERR
MIAMI FLA

ROLLINS NEIL GORDON 1GC
180 SLEDD HALL
2207 GRAND CENTRAL
TAMPA FLA

ROMANO ANDREW F 1GC
270 FLETCHER HALL ΠΚΦ
541 N HALIFAX DR
ORMOND BEACH FLA

RONNLOF JOHN WM JR 1GC
233 DESOTO ST ΚΑ
1701 E DESOTO ST
PENSACOLA FLA

ROOF SIMONS LUCAS G
1236 W MASONIC ST 761
GAINESVILLE FLA

ROOKS JEFF 1GC
140 SLEDD HALL
216 N 20TH AVE
JACKSONVILLE BCH FLA

ROQUEMORE JOHN EDWIN 2GC
N Y A BARRACKS
2138 W 15TH STREET
JACKSONVILLE FLORIDA

ROSCHACH WINTON J 2GC
1830 W UNIV AVE
10 PALM WAY
LAKE WORTH FLA

ROSEN ALBERT LENARD 1GC
T E P HOUSE 1111 ΤΕΦ
1520 SW 5TH ST
MIAMI FLA

ROSEN ARNOLD P 4 B
402 MURPHREE HALL ΠΛΦ
2675 FLAMINGO DRIVE
MIAMI BEACH FLORIDA

ROSEN HOWARD BERTRUM 2GC
49A THOMAS HALL
1579 MERIDIAN AVE
MIAMI BEACH FLORIDA

ROSENBAUM ALLEN A 2GC
135 DESOTO ST
PUNTA GORDA FLORIDA

ROSENBERG PAUL 3 P
1806 N CHURCH ST
111 S MISSOURI AVE
ATLANTIC CITY N J

ROSENBERGER STANLEY E 1GC
COMMUTES MICANOPY
MICANOPY FLA

ROSENBLATT FRANK L 2GC
T E P HOUSE 1111 ΤΕΦ
P O BOX 1944
TAMPA FLORIDA

ROSENTHAL JACK R 1GC
T E P HOUSE 1111 ΤΕΦ
806 SW 13TH AVE
MIAMI FLA

ROSENTRETER ERNEST WM 4 E
2057 LEON ST
640 AVE E NE
WINTER HAVEN FLORIDA

ROSNER JACK HAROLD 1GC
T E P HOUSE 1111 ΤΕΦ
1017 E DUVAL ST
LAKE CITY FLA

ROSS AUBREY LAUDEN 1GC
14 BUCKMAN HALL
BOX 1661
PENSACOLA FLA

ROSS DWIGHT L 4 E
1666 W UNIV AVE 9151
GENERAL DELIVERY
WEST PALM BEACH FLA

ROSS WAYNE LYSTER 3 E
1666 W UNIV AVE 9151
GENERAL DELIVERY
WEST PALM BEACH FLA

ROU CHARLES MICHAEL 2GC
513 MURPHREE HALL
BOX 36
REDDICK FLORIDA

ROUNTREE PHILIP 2GC
50A THOMAS HALL ΚΑ
CHIPLEY FLA

ROUSSEAU EDWIN EARL 1GC
1411 W UNION ST
365 THIRD ST
LARGO FLA

ROUZIE THOMAS J 1GC
349 MURPHREE HALL
RFD 1 BOX 405T
JACKSONVILLE FLA

ROYCE RICHARD B 1GC
B T PI HOUSE ΒΘΠ
3580 ROYAL PALM AVE
COCONUT GROVE FLA

ROYER DANIEL KING 2GC
117 SLEDD HALL
30 N W 60TH ST
MIAMI FLA

RUBIN BERNARD 3 B
PI L P HOUSE 925 ΠΛΦ
622 S 12TH ST
FT PIERCE FLA

RUBIN IRVING 3AG
2050 W UNIV AVE 925 ΠΛΦ
4411 SHERIDAN AVE
MIAMI BEACH FLORIDA

RUBIN MILTON IRVING 2GC
PI L P HOUSE 925 ΠΛΦ
3516 OLA STREET
JACKSONVILLE FLORIDA

RUBIN NORMAN 1GC
1213 W UNIV AVE 1111 ΤΕΦ
4236 POST AVE
MIAMI BEACH FLA

RUDASILL SMITH J JR 1GC
473 MURPHREE HALL ΑΤΩ
HOTIYEE AVE
SEBRING FLA

RUDOLPH ROBERT LOUIS 2GC
C L O HOUSE 913
1621 NW 42ND ST
MIAMI FLA

RUE HARVEY FRANCIS 3 B
256 FLETCHER HALL
15 N W 4TH STREET
HOMESTEAD FLA

RUESS CHARLES WARREN 1GC
432 MURPHREE HALL
215 MORNINGSIDE AVE
DAYTONA BEACH FLA

RUHL DAN HART JR 1GC
451 MURPHREE HALL ΔΤΔ
BOX 237
TICE FLA

RUSH FLETCHER G JR 3 L
235 N NINTH ST ΑΤΩ
126 S LAWSONA BLVD
ORLANDO FLORIDA

RUSH JAMES KNOX 2GC
A T O HOUSE 367 ΑΤΩ
126 S LAWSONA BLVD
ORLANDO FLORIDA

RUSHING OSCAR EUGENE 3 B
1828 W LEON ST
307 E GADSDEN ST
PENSACOLA FLA

RUSS ZACK JR 2GC
A T O HOUSE 367 ΑΤΩ
1100 HERNDON STREET
LEESBURG FLORIDA

RUSSELL DAVID EMERSON 2GC
9 BUCKMAN HALL
2700 GRAND AVENUE
JACKSONVILLE FLORIDA

RUSSELL EDWIN WALLACE 2GC
97B THOMAS HALL
251 N HOWELL AVENUE
BROOKSVILLE FLORIDA

RUSSELL JOHN M JR 2GC
210 FLETCHER HALL ΣΝ
3135 NW FIRST ST
MIAMI FLORIDA

RUTLEDGE GEORGE E 2GC
C L O HOUSE 913
225 E SMITH
ORLANDO FLA

RYAN THOMAS O JR 4AG
95A THOMAS HALL
DOCTORS INLET FLORIDA

S

SAAL HUBERT S DANIEL 1GC
PI L P HOUSE ΠΛΦ
624 MICHIGAN
MIAMI BEACH FLA

SABLOW IRVING L 3AG
2050 W UNIV AVE 925 ΠΛΦ
2118 COLLEGE ST
JACKSONVILLE FLORIDA

SABSHIN MELVIN 2GC
PI L P HOUSE ΠΛΦ
3760 ROYAL PALM AVE
MIAMI BEACH FLORIDA

SAFER LOUIS 1GC
371 MURPHREE HALL ΠΛΦ
149 W 3RD ST
JACKSONVILLE FLA

SAIGH RAYMOND MAURICE 1GC
66 THOMAS HALL
1911 NW 22ND AVE
MIAMI FLA

SALB THEODORE EDGAR 3 B
A T O HOUSE 367 ΑΤΩ
911 GENOA ST
CORAL GABLES FLA

SALVATORE FRANCIS P 1GC
301 FLETCHER HALL
1057 WASHINGTON AVE
MIAMI BEACH FLA

SAMPSON GLENN ELBERT 1GC
1431 W UNION ST ΧΦ
110TH ST NE 8TH CT
MIAMI FLA

SANBORN ALBERT E 2GC
1407 W UNIV AVE 238 ΔΔΔ
1713 CORTEZ STREET
CORAL GABLES FLORIDA

SANCHEZ BUTLER HALL 4AS
460 MURPHREE HALL
505 N WHEELER ST
PLANT CITY FLORIDA

SANDBORN RICHARD T 1GC
2090 W UNIV AVE ΣΝ
601 SW 23RD RD
MIAMI FLA

SANDEFER GEORGE HALL 3ED
1333 W ARLINGTON ST
804 DAHLIA ST NW
WASHINGTON D C

SANDERS JAMES CLAYTON 2GC
1321 W UNIV AVE
602 DATE STREET
FERNANDINA FLORIDA

SANFORD WALTER M 2GC
164 SLEOD HALL ΑΓΡ
213 DILKINSON AVE
SWARTHMORE PA

SANTANELLO JOSEPH A 2GC
F CLUB ΔΧ
924 MATTISON AVE
ASBURY PARK N J

SANTORA JOHN ERNEST 1GC
372 MURPHREE HALL
3916 SPGF BLVD
JACKSONVILLE FLA

SAPP LEO THEODORE 1GC
318 LAFAYETTE ST
32 E LIVINGSTON
ORLANDO FLA

SAPP SAMUEL HOUSTON 3ED
224 LAFAYETTE ST
HILLIARD FLA

SAPPINGTON J RALPH 2GC
408 WASHINGTON 688W
BOX 44
HAVANA FLORIDA

SATCHELL HAROLD C 1GC
ΔΛΑ
1924 LYNHART AVE
FORT MYERS FLA

SATTERWHITE JAMES P 2GC
7HA THOMAS HALL
GLENWOOD AVE
SEBRING FLA

SAUCER EUGENE F 2GC
S P E HOUSE 802 ΣΦΕ
BOX 82
LAKE CITY FLORIDA

SAUL MARVIN WILLIAM 3 E
PI L P HOUSE 925 ΠΛΦ
934 BARRS ST
JACKSONVILLE FLA

SAUNDERS CLARENCE E G
COMMUTES JACKSONVILLE
1029 TALBOT AVE
JACKSONVILLE FLORIDA

SAUNDERS JACK BERNARD 1GC
CRANE HALL 833
338 NW 49TH ST
MIAMI FLA

SAUNDERS PATRICK H 1 L
A T O HOUSE 367 ΑΤΩ
324 OHIO AVE
SARASOTA FLORIDA

SAVAGE JOHN 3 B
246 FLETCHER HALL
846 E LIME ST
LAKELAND FLA

SAWYER DAVID TAYLOR 2GC
P G D HOUSE ΦΓΔ
3557 BOONE PARK AVE
JACKSONVILLE FLA

SAWYER ROBERT LAMAR 1GC
N Y A BARRACKS 23
ROUTE 1
WESTVILLE FLA

SAWYER THOMAS ROBERT 2GC
1720 W COURT ST
824 W N Y AVENUE
DELAND FLORIDA

SAXE ALFRED JACOB 1 L
303 E COURT ST
GAINESVILLE FLA

SAXON ROY F 4AS
1806 CHURCH ST
1816 JETTON AVENUE
TAMPA FLA

SAYERS JOEL WATSON 3 A
C P HOUSE 811 ΧΦ
1615 E AMELIA AVE
ORLANDO FLORIDA

SCAFF EDWARD A 1GC
99A THOMAS HALL
JASPER FLA

SCALES WILLIAM LESLIE 3 E
1962 HERNANDO 1182W ΠΚΑ
N JEFFERSON
PERRY FLA

SCARBOROUGH OVID JR 2GC
470 MURPHREE HALL
BOX 94
BALDWIN FLORIDA

SCHAUB DAVID W 4 B
1306 W UNION ST
4601 MACDILL AVE
TAMPA FLORIDA

SCHEE LELAND BURDETTE 1GC
427 COLSON ST
RFD 1 BOX 512
LARGO FLA

SCHELL JOHN POWELL 1GC
41 BUCKMAN HALL ΦΔΘ
2316 DELLWOOD AVE
JACKSONVILLE FLA

SCHELL WILKIE JAY 2GC
P D T HOUSE 228 ΦΔΘ
2316 DELLWOOD AVE
JACKSONVILLE FLORIDA

SCHENKEL GILBERT J 1GC
CRANE HALL 833
3104 HERSCHELL ST
JACKSONVILLE FLA

SCHER STANLEY 1GC
486 MURPHREE HALL ΠΛΦ
1775 SW 16TH AVE
MIAMI FLA

SCHIMDLER ROLAND 3 L
218 N NINTH ST 825M
5912 N E 2NO AVE
MIAMI FLA

SCHLESINGER ARTHUR 3AS
412 MURPHREE HALL
2517 SW 13TH ST
MIAMI FLA

SCHMALE WALTER ALAN 2GC
S C HOUSE 667 ΣΧ
4 PAVONIA AVE
ARLINGTON N J

SCHMID WALTER 1GC
1828 W LEON ST
BOX 822
SARASOTA FLA

SCHMIDT ALFRED O 3 E
1006 W UNION ST 1342W ΣΧ
ROUTE 3 BOX 691
MIAMI FLORIDA

SCHMIDT JOHN Z 4 P
317 FLETCHER HALL
616 VERONA ST
KISSIMMEE FLORIDA

SCHMIDT PAUL WEBESTER 1GC
484 MURPHREE HALL
804 FLAMINGO DR
WEST PALM BEACH FLA

SCHNEIDER AL LEON 2GC
T E P HOUSE 1111 ΤΕΦ
MONUMENT STREET
PORT ST JOE FLORIDA

SCHNEIDER WALTER E 1GC
77A THOMAS HALL
374 LAFAYETTE ST
NEWARK N J

SCHOCH WILFRED L JR 4 E
N NINTH ST 1245J ΣΦΕ
GAINESVILLE FLORIDA

SCHOONOVER ROBERT M 2GC
428 MURPHREE HALL ΒΘΠ
3729 NW 22ND COURT
MIAMI FLORIDA

SCHOPMEYER JOHN W 2GC
S P E HOUSE 803 ΣΦΕ
BOX 299
CLERMONT FLORIDA

SCHOTT LEWIS M 3AS
T E P HOUSE 1111 ΤΕΦ
210 JESAMINE BLVD
DAYTONA BEACH FLA

SCHRADER GEORGE F 1GC
1239 W UNION ST
GAINESVILLE FLA

SCHRADER OTTO LYRA G
239 FLETCHER HALL
VOLUNTARIOS TEPAT 100
RIO DE JANEIRO BRAZIL

SCHROEDER HAROLD H 3 E
114 W UNIVERSITY AVE
217 W FERN ST
TAMPA FLORIDA

SCHULTZ AUGUST A 1GC
298 FLETCHER HALL
745 ANGELA
NEW ORLEANS LA

SCHULZ HENRY ELBERT 3AS
1411 W UNION ST
306 AVE C NORTHEAST
WINTER HAVEN FLORIDA

SCHULZ RICHARD HUGH 1GC
1411 W UNION ST
306 AVE C NE
WINTER HAVEN FLA

SCHUPLER MOE 2 L
1034 W UNIV AVE 303
212 CLEMATIS AVE
WEST PALM BEACH FLA

SCHWARTZ MURRAY A 1GC
T E P HOUSE 1111 ΤΕΦ
131 14 226TH ST
LAURELTON LONG IS N Y

SCHWARZ ALBERT P 1GC
413 MURPHREE HALL ΚΑ
2965 MYRA ST
JACKSONVILLE FLA

SCOFIELD DAVID A 1GC
B T PI HOUSE ΒΘΠ
1231 E MYRTLE ST
LAKELAND FLA

SCOTT GEORGE FRANCE 2GC
513 MURPHREE HALL ΣΧ
1105 16TH AVE SOUTH
ST PETERSBURG FLA

SCOTT JAMES HENRY 1GC
269 FLETCHER HALL ΦΔΘ
94 NE 93RD ST
MIAMI FLA

SCOTT JOHN LUBY JR 1GC
263 FLETCHER HALL
517 E OAK ST
ARCADIA FLA

SCOTT LEOPOLD EDEN 2GC
400 MURPHREE HALL
BOX 254
HOLLY HILL FLORIDA

SCOTT WM EVERETT 2GC
1962 HERNANDO ST1182M
807 E WASHINGTON ST
ORLANDO FLORIDA

SCOTT WILLIAM R 4AS
P D T HOUSE 228 ΦΔΘ
94 N E 93RD ST
MIAMI FLORIDA

SCRUGGS GENERAL DANA 2GC
1716 W MECHANIC ST
705 N ALBANY ST
TAMPA FLORIDA

SCRUGGS WILLIAM M JR 2GC
311 RAY ST 1297J
MONTICELLO FLA

SCUDDER KENNETH T 1GC
214 WASHINGTON ST
BOX 2
SAN ANTONIO FLA

SEAVY WM H 2GC
PI K A HOUSE 856 ΠΚΑ
208 29TH STREET
BRADENTON FLORIDA

SEAWARD ROBERT S JR 2GC
P K T HOUSE 791 ΦΚΤ
1630 AVOCA PLACE
S JACKSONVILLE FLA

SEBRING GEORGE EUGENE 2GC
B T PI HOUSE 491 ΒΘΠ
219 HICKORY STREET
SEBRING FLORIDA

SEEGMILLER WALTER R 2GC
214 S LAKE STREET
LAKELAND FLORIDA

SEFRNA EUGENE FRANK 2GC
437 MURPHREE HALL
FROSTPROOF FLORIDA

SEGALL MARTIN MAX 1GC
387 MURPHREE HALL
1777 NW 4TH ST
MIAMI FLA

SEGHERMAN ELLIOTT 1GC
362 MURPHREE HALL
1920 SW 2ND ST
MIAMI FLA

SEGREST THOMAS OSCAR 1GC
168 SLEDD HALL ΚΣ
1000 WILTON MANORS
FT LAUDERDALE FLA

SEIBERT WM H JR 3 A
L C A HOUSE 238 ΔΧΑ
348 E ADAMS ST
JACKSONVILLE FLA

SELLERS EURUS GUY JR 2GC
54 THOMAS HALL
320 S FLORIDA AVE
WAUCHULA FLORIDA

SELLERS THOMAS W 4AS
P D T HOUSE 228 ΦΔΘ
2555 LAUREL ROAD
JACKSONVILLE FLORIDA

SEMPSON JERRY 2GC
486 MURPHREE HALL ΠΛΦ
1850 WOMBOLT ST
JACKSONVILLE FLA

SEVERIN CARL F 4 B
F CLUB ΔΤΔ
BOX 2052
PENSACOLA FLORIDA

SEWELL JAMES O 3 E
160 SLEDD HALL ΣΧ
FLORIDA BANK
STARKE FLA

SEWELL WORLEY L JR 3AS
S A E HOUSE 380 ΣΑΕ
1303 S OLIVE
WEST PALM BEACH FLA

SEYKORA JOSEPH J JR 2GC
1445 W MICHIGAN 1203
GAINESVILLE FLORIDA

SHACKELFORD WM OYER 2GC
464 MURPHREE HALL ΣΑΕ
246 NE 20TH TERRACE
MIAMI FLORIDA

SHADER MELVIN AARON 1GC
1034 W UNIV AVE
808 HARWOOD AVE
ORLANDO FLA

SHAFFER CHARLES V 1GC
329 FLETCHER HALL
809 STRAWBRIDGE AVE
MELBOURNE FLA

SHARPE MILES HERVEY 3AG
1135 W UNION ST 1743J
ROUTE 1 BOX 73
BUSHNELL FLORIDA

SHASHY ABRAHAM MOSES 3 B
408 N WASHINGTON 688W
1130 E OKLAWAHA AVE
OCALA FLA

SHAW BENJAMIN T JR 2GC
46A BUCKMAN HALL
ALACHUA FLORIDA

SHAW FRANK ROBERT 1GC
96A THOMAS HALL
1038 N HAMPTON ST
ORLANDO FLA

SHAW GEORGE SESSIONS 3 E
D T D HOUSE 845 ΔΤΔ
900 VERMONT AVE
ST CLOUD FLA

SHAW JAMES WILLIAM 2GC
305 FLETCHER HALL
837 N CLAYTON STREET
MT DORA FLORIDA

SHAW WILLIAM A 1GC
219 FLETCHER HALL
CITRA FLA

SHEA WARREN JOHN 2GC
535 ROUX ST
GAINESVILLE FLORIDA

SHEALY ARTHUR L JR 2GC
644 S SEVENTH 1238J ΦΔΘ
GAINESVILLE FLORIDA

SHEALY LEO GILLAM 1GC
9 BUCKMAN HALL
BOX 294
APALACHICOLA FLA

SHEARER GORDON DONALD 1GC
29 BUCKMAN HALL ΔΧ
59 ELM ST
MAYVILLE N Y

SHEAROUSE JOE B JR 1GC
194 SLEDD HALL ΑΤΩ
427 RAEHN AVE
ORLANDO FLA

SHEEHAN JAMES EDWARD 1GC
440 MURPHREE HALL
1881 NW FLAGLER TERR
MIAMI FLA

SHEELY JOHN HOWARD 2GC
B T PI HOUSE 311 ΒΘΠ
1217 BILTMORE DR
CHARLOTTE N C

SHEPARD CLIFFORD B 3 B
304 FLETCHER HALL
2062 GILMORE ST
JACKSONVILLE FLORIDA

SHEPARD LELAND CASPER 1GC
135 DESOTO ST
419 ARAGON AVE
CORAL GABLES FLA

SHEPHARD JOHN WILLIAM 1GC
498 MURPHREE HALL
812 E 2ND ST
OCALA FLA

SHEPHERD ALEX 3ED
1857 W HERNANDO ST
BONIFAY FLA

SHEPHERD CHAS LEWIS 2GC
100A THOMAS HALL
LAKE BYRD DRIVE
AVON PARK FLORIDA

SHEPHERD WILSON L 3 A
58 THOMAS HALL ΣΝ
BOX 114
MONTICELLO FLA

SHEPPARD LAURIE C 2GC
L C A HOUSE ΔΧΑ
APOPKA FLA

SHERMAN CHARLES D JR 4AS
460 MURPHREE HALL ΣΦΕ
30 E LAGRANDE ST
AVON PARK FLORIDA

SHERMAN FRANK E 1GC
1634 W UNIV AVE ΦΔΘ
716 S ORANGE AVE
ORLANDO FLA

SHERROD JOSEPH A JR 2GC
1637 W MECHANIC 1228
BOX 271
INVERNESS FLA

SHERRON HAROLD LEE 2GC
429 MURPHREE HALL
2004 POLK STREET
HOLLYWOOD FLORIDA

SHIELDS LEWIS S 1GC
L C A HOUSE 238 ΔΧΑ
6742 BUFFALO AVE
JACKSONVILLE FLA

SHOEMAKER JAMES MASON 1GC
131 SLEDD HALL ΘΧ
317 PARK AVE
SANFORD FLA

SHOEMAKER NORRIS E 3 E
907 W MAIN N
GAINESVILLE FLA

SHOUP BILLY EVANS 1GC
65 THOMAS HALL
112 DUMMITTE ST
TITUSVILLE FLA

SHUGAR GERSHON JOSEPH G
419 MURPHREE HALL
310 E BAKER
LARBORO N C

SHULER EVERETT W 2GC
1906 W UNIV AVE
BOX 692
HOMESTEAD FLA

SHULER W OLIN 3AG
891 W MASONIC ST
HOSFORD FLA

SHULTZ ORLO MILLER G
PINE GROVE PARK 711R
144 HANOVER ST
GETTYSBURG PA

SHUTE GEORGE CAMERON 1GC
S C HOUSE 667 ΣΧ
847 S ORANGE AVE
SARASOTA FLA

SIBLEY MANER ERWIN 1GC
1216 W ARLINGTON ST ΣΑΕ
2226 SW 25TH AVE
MIAMI FLA

SILVERMAN MARK R 4 B
1431 W UNION ST 1562
105 E BAY ST
WAUCHULA FLORIDA

SIMMONS HORACE H 2GC
135 N OESOTO ST 1494J
MUNSON FLORIDA

SIMMONS JOHN DALE 2GC
508 BERRY HILL ST
MILTON FLORIDA

SIMMONS WILL MARION 4AG
1962 W HERNANDO 1182M
BRUCE FLORIDA

SIMMS GEORGE LAWSON 3 B
227 WASHINGTON 1808
816 N W 1ST AVE
FT LAUDERDALE FLA

SIMON GEORGE MORRIS 1GC
T E P HOUSE 1111 ΤΕΦ
754 WASHINGTON AVE
MIAMI BEACH FLA

SIMONDS JOSEPH ARNOLD 1GC
442 MURPHREE HALL ΔΘ
442 WOODLAND AVE
ORLANDO FLA

SIMPSON CLYDE W 4AS
PI K A HOUSE 856 ΠΚΑ
1349 HOLLYWOOD AVE
JACKSONVILLE FLORIDA

SIMPSON FORBES R 1GC
2084 LEON ST
RFD
MAITLAND FLA

SIMPSON JOHN R 2GC
717 S NINTH ST 332W
GAINESVILLE FLORIDA

SIMPSON ROBERT FOWLER 3 B
P D T HOUSE ΔΘ
1349 HOLLYWOOD AVE
JACKSONVILLE FLA

SIMS GUILFORD TRICE G
1342 W ARLINGTON ST
GAINESVILLE FLA

SIMS PAUL 2GC
227 WASHINGTON 913
P O BOX 304
MARIANNA FLA

SINGER ARTHUR 4 B
1142 W MCCORMICK 186
1557 MERIDIAN AVE
MIAMI BEACH FLORIDA

SINGER DAVID EARL 2GC
147 S ARREDONDA 490W ΠΛΦ
GAINESVILLE FLORIDA

SINGER JOSEPH H 4 E
238 N NINTH ST 9145
607 COLLINS AVE
MIAMI BEACH FLORIDA

SINGER LEON G
147 S ARREDONDA 490W ΠΛΦ
GAINESVILLE FLORIDA

SINGER MARVIN 4AG
147 S ARREDONDA 490W ΠΛΦ
GAINESVILLE FLORIDA

SINNOTT OTIS ALLSTON 4 B
1325 W MASONIC 1434J
721 28TH STREET N
ST PETERSBURG FLORIDA

SISTRUNK PERRY A 4AG
COMMUTES WILLISTON
R F D 1
WILLISTON FLORIDA

SIZEMORE DONALD MOYE 1GC
608 THOMAS HALL
1452 NW 24TH ST
MIAMI FLA

SKAGGS THOMAS WAYNE 2GC
106 THOMAS HALL
221 NE 19TH STREET
MIAMI FLORIDA

SKINNER THOMAS COBB 2GC
COMMUTES ARCHER
ARCHER FLA

SKIPPER JOHN RAAB 2GC
B T PI HOUSE 311 ΒΘΠ
BOX 443
SEBRING FLORIDA

SLANKAUCKAS ANTHONY F 2GC
83A THOMAS HALL
67 LINDEN AVE
VERONA NEW JERSEY

SLATER CLAUDE KNIGHT 3AG
509 MURPHREE HALL
2614 DELLWOOD AVE
JACKSONVILLE FLA

SLAUGHTER EDWARD R 2GC
S P E HOUSE 803 ΣΦΕ
ROUTE 2 BOX 13
ORLANDO FLORIDA

SLOTT IRVIN ISRAEL 3AS
T E P HOUSE 1111 ΤΕΦ
1316 IONIA ST
JACKSONVILLE FLA

SMALL ROBERT GARNER 2GC
474 MURPHREE HALL
702 N PALMWAY
LAKE WORTH FLORIDA

SMITH ALBERT LOUIS 4 A
524 N NINTH ST 9160
649 ALDER STREET
JACKSONVILLE FLA

SMITH ARMIN HILL JR 3AS
A T O HOUSE 367 ΑΤΩ
2616 SUNSET DR
TAMPA FLA

SMITH ARTHUR SNELLER 3 E
139 N SEVENTH ST
ROUTE 1 BOX 92
WHITE SPRINGS FLA

SMITH CHARLES WM 1GC
341 MURPHREE HALL
1218 GREYCOURT AVE
RICHMOND VA

SMITH DEWEY HOWARD JR 2GC
51A THOMAS HALL
317 CEDAR STREET
DAYTONA BEACH FLORIDA

SMITH EARLE CECIL JR 3 E
136 DESOTO ST 9176
251 SW FIRST STREET
MIAMI FLA

SMITH GEORGE CLARK 1 L
354 MURPHREE HALL
6330 N E 5TH AVE
MIAMI FLORIDA

SMITH HAROLD LESLIE 2GC
C P HOUSE 811 ΧΦ
514 DORCHESTER AVE
MIDDLESBORO KENTUCKY

SMITH HAROLD WAYNE 3 B
1321 W UNIV AVE
1608 EDGEWOOD AVE
JACKSONVILLE FLA

SMITH HENRY CECIL 1GC
347 MURPHREE HALL ΑΤΩ
1016 HILLCREST BLVD
WEST PALM BEACH FLA

SMITH HENRY FORREST 2GC
8 BUCKMAN HALL
ROUTE 1 BOX 228
PALATKA FLA

SMITH HENRY JEFFERSON 2GC
166 SLEDD HALL
BOX 55
MOORE HAVEN FLORIDA

SMITH HERBERT A JR G
A G R HOUSE 809 ΑΓΡ
1019 LANCASTER DRIVE
ORLANDO FLORIDA

SMITH HERBIE CLYDE 1GC
1628 W UNIV AVE
ROUTE 2 BOX 99
PLANT CITY FLA

SMITH HUGH MADISON 2GC
7 BUCKMAN HALL
ROUTE 1 BOX 122
MAYO FLORIDA

SMITH JACK HAMLIN 1GC
1342 ARLINGTON ST ΔΧ
133 MAGNOLIA
DAYTONA BEACH FLA

SMITH JUGLE E JR 3 B
A T O HOUSE 367 ΑΤΩ
725 GLEN RIDGE DRIVE
WEST PALM BEACH FLA

SMITH LAWRENCE PORTER 1GC
1255 W ARLINGTON ST
INTERLACHEN FLA

SMITH LEABERT EUGENE 1GC
1234 W UNION ST
ROUTE 1 BOX 66
WESTVILLE FLA

SMITH MARION A 1GC
1509 W MECHANIC ST
UMATILLA FLA

SMITH MELVILLE S JR 1GC
332 MURPHREE HALL
205 E CHURCH ST
JACKSONVILLE FLA

SMITH MELVIN BERNARD 4 B
A T O HOUSE 367 ΑΤΩ
2908 HARBOR VIEW
TAMPA FLORIDA

SMITH MORRIS JR 3AS
D T D HOUSE 845 ΔΤΛ
762 RIVERSIDE AVE
JACKSONVILLE FLA

SMITH OWEN BAKER 3 B
838 THOMAS HALL
BOX 302
BROOKSVILLE FLORIDA

SMITH PRESTON H JR 1GC
326 FLETCHER HALL
WILDWOOD FLA

SMITH R BOB 2GC
44A BUCKMAN HALL
5912 FLORIDA AVE
TAMPA FLORIDA

SMITH ROB SAMUEL 3 B
B T PI HOUSE 311 ΒΘΠ
3691 HEDRICK ST
JACKSONVILLE FLA

SMITH ROBERT E JR 2GC
B T PI HOUSE 311 ΒΘΠ
29 N BROWN STREET
ORLANDO FLORIDA

SMITH ROBERT GRIFFIN 4AS
1319 W ARLINGTON ST
605 TAMPA STREET
TAMPA FLORIDA

SMITH ROBERT OLLEY 1GC
220 FLETCHER HALL
2961 AVIATION AVE
MIAMI FLA

SMITH ROY WAKEFIELD 3 B
357 MURPHREE HALL ΒΘΠ
3691 HEDRICK ST
JACKSONVILLE FLA

SMITH STANLEY KIENAST 2GC
D T D HOUSE 845 ΔΤΛ
508 W AMELIA STREET
ORLANDO FLORIDA

SMITH SYDNEY EDWARD 1GC
1540 W ORANGE ST
147 W SEVENTH ST
JACKSONVILLE FLA

SMITH WAYNE HUGGINS 3AG
451 WASHINGTON 658M ΚΑ
GAINESVILLE FLORIDA

SMITH WILBUR DWIGHT 3AG
268 FLETCHER HALL
PO BOX 328
HASTINGS FLORIDA

SMITH WM DURHAM 2GC
429 MURPHREE HALL
BOX 602
POMPANO FLORIDA

SMITZES STANLEY JAMES 1 L
1236 W MASONIC ST
229 W LIME ST
TARPON SPRINGS FLA

SMOAK ELMER CLIFTON 2GC
1234 W UNION ST
SPARR FLORIDA

SMOYER GEORGE EDWARD 2GC
S A E HOUSE 380 ΣΑΕ
440 OAK AVE
CLEARWATER FLA

SNARR LOREN GAINES 2GC
1236 W MASONIC 671 ΣΦΕ
GAINESVILLE FLA

SNELLING WILLIAM H 3 E
136 SLEDD HALL ΦΔΘ
1033 GLEN AVE S
ST PETERSBURG FLORIDA

SNIVELY FRANK BURNS 2GC
PI K A HOUSE 856 ΠΚΑ
1823 LAKE ROY DR
WINTER HAVEN FLA

SNOW RALPH C JR 1GC
S N HOUSE ΣΝ
926 MCDONALD ST
LAKELAND FLA

SNOW ROBERT HUGH 1GC
88A THOMAS HALL
1303 13TH AVE
BRADENTON FLA

SNYDER WALTER O III 3 E
S C HOUSE 667 ΣΧ
809 CORAL WAY
CORAL GABLES FLA

SOAR ROBERT STEPHEN 2GC
238 N NINTH ST 9145
9300 E DIXIE HIWAY
MIAMI FLORIDA

SOKOLOVSKY JOSEPH L 1GC
392 MURPHREE HALL
2865 W 36TH ST
NEW YORK N Y

SOLOMON NORMAN FRANK 1GC
204 SLEDD HALL
1040 SIXTH STREET
MIAMI BEACH FLA

SONANSTINE HAROLU W 1GC
64 THOMAS HALL
ROUTE 1
AUBURNDALE FLA

SOUTHALL CAREY THOMAS 1GC
8 BUCKMAN HALL
918 LEMON STREET
PALATKA FLA

SOUTHCOTT WM H JR 3AS
K S HOUSE 310 ΚΣ
333 E 18TH ST
JACKSONVILLE FLORIDA

SOWELL RICHARD GORDON 1GC
A T O HOUSE 367 ΑΤΩ
734 AROMORE
WEST PALM BEACH FLA

SPAIN FRANK OVID 1GC
433 E LASSITER ST 243 ΣΑΕ
GAINESVILLE FLA

SPANGENBERG JAMES L 3AS
48A BUCKMAN HALL
144 NW 44TH ST
MIAMI FLA

SPARKMAN EDWARD LAMAR 2GC
S A E HOUSE 380 ΣΑΕ
810 PACKWOOD AVE
TAMPA FLA

SPARKMAN THOMAS BYRD 1GC
1216 W ARLINGTON ST ΚΑ
3591 PINE ST
JACKSONVILLE FLA

SPARKMAN WM LEONARD 1GC
69A THOMAS HALL
ROUTE 1
DADE CITY FLA

SPARKMAN WM SHILLIBAR 1GC
359 MURPHREE HALL ΦΔΘ
504 AZEELE ST
TAMPA FLA

SPECHLER DAVID HAROLD 2GC
343 MURPHREE HALL
119 ADAMS STREET
QUINCY FLORIDA

SPECTOR CHARLES HENRY 2GC
PI L P HOUSE 925 ΠΛΦ
1614 MERIDIAN AVE
MIAMI BEACH FLA

SPECTOR ELMOR 2GC
T E P HOUSE 1111 ΤΕΦ
1691 S W 17TH STREET
MIAMI FLORIDA

SPEIER JOHN LEO G
DEPT OF CHEMISTRY
127 W 112TH ST
CHICAGO ILL

SPENCER JOHN DOWDELL G
218 N NINTH ST 825M
32 SARAGOSSA ST
ST AUGUSTINE FLA

SPENCER RENDER W D 2GC
1538 W COURT ST 352W
32 SARAGOSSA ST
ST AUGUSTINE FLA

SPONHOLTZ LELAND B 2GC
335 N NINTH ST
ROUTE 2 BOX 95
STARKE FLORIDA

SPREEN RANDOLPH E 1GC
301 FLETCHER HALL
16 WILLIAM TERRACE
CLIFFSIDE PARK N J

SPRINGER GEORGE R 4 B
D C HOUSE 554 ΔΧ
440 DIXIE HIWAY
HOLLYWOOD FLORIDA

SPROUL CLARENCE C 1GC
232 LAFAYETTE ST
201 S 28TH AVE
HOLLYWOOD FLA

SQUIRES CARL M 4AS
B T PI HOUSE 311 ΒΘΠ
627 ALEDO AVE
CORAL GABLES FLORIDA

STAFFORD HARRY ALLEN 1GC
224 LAFAYETTE ST
611 SEVENTH AVE
LAKE WORTH FLA

STALLCUP WILLIAM D G
CHEMISTRY BLDG 8097
GAINESVILLE FLORIDA

STAMPER WALTER H JR 1GC
101A THOMAS HALL ΣΧ
458 S CREST ROAD
CHATTANOOGA TENN

STANLEY ERNEST L 2GC
232 LAFAYETTE ST
GAINESVILLE FLA

STANLEY GORDON D 2GC
408 W MAIN N
2486 PALMETTO AVE
SANFORD FLORIDA

STARMANN JOHN WM 1GC
1540 W ORANGE ST 352R
109 ELM ST
JOLIET ILLINOIS

STEARNS ROBERT ARTHUR 2GC
239 FLETCHER HALL
77 NW 48TH ST
MIAMI FLA

STEED WILLIAM J JR 2GC
1538 W COURT ST 357W
308 CLYDE AVE
KISSIMEE FLA

STEELE HOMER WAYNE 3 B
232 LAFAYETTE ST
1546 DEWEY
HOLLYWOOD FLA

STEGER HENRY HAYLZE 2GC
214 WASHINGTON
1703 W ADAMS ST
JACKSONVILLE FLA

STELLRECHT CHARLES R 2GC
63 THOMAS HALL
127 N E 9TH ST
MIAMI FLA

STENHOLM FRANK A JR 1GC
888 THOMAS HALL
BOX 258
BROOKSVILLE FLA

STENSTROM ORIN D 3AS
A T O HOUSE 367 ΑΤΩ
300 W 5TH ST
SANFORD FLORIDA

STEPAT FREDERICK O JR 1GC
159 SLEDD HALL
4960 BROADWAY
NEW YORK N Y

STEPHENS FOY WOODROW 1GC
427 COLSON ST
BOX 313
LARGO FLA

STEPHENS JULIAN GLENN 1GC
908 THOMAS HALL
ONA FLA

STEPHENS ROBERT W 1GC
1254 W UNION ST 1717
GAINESVILLE FLA

STEPHENSON ARTHUR JR 1GC
603 SE 6TH TERRACE857
GAINESVILLE FLA

STEVENS ALFRED D JR 2GC
3320 RIVERSIDE AVE
JACKSONVILLE FLORIDA

STEVENS CHARLES A 1GC
2348 W COURT ST ΦΔΘ
816 SE EIGHTH ST
FT LAUDERDALE FLA

STEVENS F CLYDE JR 2GC
264 FLETCHER HALL
2530 COLLEGE STREET
JACKSONVILLE FLORIDA

STEVENS LESLIE ROBERT 1GC
CRANE HALL 833
1176 25TH AVE N
ST PETERSBURG FLA

STEVENS MERRILL A 3AS
C L O HOUSE 913
944 MAIN ST
NEWINGTON CONN

STEVENSON MARVIN WEST 2GC
524 N NINTH ST
109 SESSONS AVE
LAKE WALES FLA

STEWART HENRY HORROLD 1GC
214 N WASHINGTON ST
BOX 205
MILLVILLE FLA

STEWART JAMES MARTIN 1GC
P K T HOUSE 791ΦΚΤ
1224 GARY STREET
JACKSONVILLE FLA

STEWART RAYMOND E 4AG
1540 W ORANGE ST
658 16TH AVE SOUTH
ST PETERSBURG FLORIDA

STEWART TOM BRINLY JR 2GC
434 MURPHREE HALL
224 W RICH AVE
DELAND FLORIDA

STEWART WM ADDISON 4 A
214A WASHINGTON ST ΣΦΕ
DELMAR HOTEL
VERO BEACH FLORIDA

STICH WALLACE CHARLES 1GC
157 SLEDD HALL
26 W LIVINGSTON
ORLANDO FLA

STIGGINS HILL 2GC
431 MURPHREE HALL
CHURCH AND MAIN BLDG
ORLANDO FLA

STILL HOMER E JR 4 B
271 FLETCHER HALL
324 W 20TH ST
JACKSONVILLE FLORIDA

STOKES LAWRENCE S JR 2GC
1868 W UNIVERSITY AVE
1622 S SUMMERLIN ST
ORLANDO FLORIDA

STOKES LESTER C 1GC
1906 W UNIV AVE
ROUTE 1 BOX 530
JAY FLA

STONE CARL EDWARD 3 E
BRANNANS BIKE SHOP
2158 DELLWOOD AVE
JACKSONVILLE FLA

STONE GEORGE GLENNARD 1GC
200 N WASHINGTON ST
WALNUT HILL FLA

STONE JOHN T 1GC
1307 W UNION ST 874J ΒΘΠ
GAINESVILLE FLA

STONECIPHER JOHN 2GC
408 WASHINGTON 688W
P O BOX 1265
ORLANDO FLORIDA

STONER CLIFFORD W 1GC
18 BUCKMAN HALL
ROUTE 1 BOX 245
JACKSONVILLE FLA

STORK GILBERT JASSE 4AS
1224 W MCCORMICK ST
GAINESVILLE FLA

STORTER MORRIS K 4AS
650 W COURT ST 1054
NAPLES GOLF CLUB
NAPLES FLA

STOUN MEYER JACK G
444 W LAFAYETTE ST
1604 MORGAN ST
TAMPA FLA

STOUT DONALD J 1GC
1216 W ARLINGTON ST
ROUTE 2
SHERIDAN IND

STOVALL WALTER B JR 4AS
315 FLETCHER HALL
900 ELM AVE
SANFORD FLA

STRACK JAMES HENRY 2GC
B T PI HOUSE 311 ΒΘΠ
611 W COLONIAL DR
ORLANDO FLA

STRATTON JAMES ARTHUR 1GC
1255 W ARLINGTON ST
849 WEST AVENUE
MIAMI BEACH FLA

STRATTON JOHN CHARLES 2GC
174 SLEDD HALL
1215 E GORE AVENUE
ORLANDO FLORIDA

STRAWN ROBERT KIRK 2GC
237 FLETCHER HALL
127 S ORANGE AVENUE
DELAND FLORIDA

STRICKLAND EARL LOY 3AG
28 BUCKMAN HALL
R F D 1
DEFUNIAK SPRINGS FLA

STRICKLAND LEO EDWARD 2GC
28 BUCKMAN HALL
BOUTE 1 BOX 38
DEFUNIAK SPGS FLORIDA

STRICKLAND VIRGIL E G
724 S SEVENTH ST
GAINESVILLE FLORIDA

STRINGER JAMES K 1GC
531 N EVANS 1758W
GAINESVILLE FLA

STRINGFELLOW ARTHUR K 1GC
465 MURPHREE HALL ΠΚΑ
GAINESVILLE FLA

STRIPLING ROBERT O G
218 S EIGHTH ST 757J
GAINESVILLE FLA

STROUD JESSE HILLMAN 1GC
130 SLEDD HALL ΠΚΦ
11 BROAD ST
JACKSONVILLE FLA

STROUP LESLIE GORTON 2GC
27 BUCKMAN HALL
2015 FOWLER STREET
FT MYERS FLORIDA

STUBBS LOUIS DEVAUX 1GC
1906 W UNIV AVE
3833 SAN JOSE BLVD
JACKSONVILLE FLA

STUBBS ROBERT GUERRY 2GC
206 SLEDD HALL
1232 MONTEREY ST
SO JACKSONVILLE FLA

STUBBS ROBERT SAMUEL 2GC
T C HOUSE ΘΧ
1781 OPECHEE DRIVE
MIAMI FLA

STUCKEY HAROLD LEROY 1GC
1306 W UNION ST ΧΦ
HEMINGWAY S C

STULTS RICHARD LEE 2GC
1052 W BLVD 1039
GAINESVILLE FLA

STURROCK THOMAS TRACY 3AG
246 FLETCHER HALL
1021 CAMELLIA ROAD
WEST PALM BEACH FLA

SUBERMAN IRWIN 2GC
625 WASHINGTON ST 925 ΠΛΦ
514 SW 26TH ROAD
MIAMI FLORIDA

SUBERMAN JACK 4AS
PI L P HOUSE 925 ΠΛΦ
514 SW 26TH ROAD
MIAMI FLA

SUDDUTH HENRY L JR 3FY
C L O HOUSE 913
PANAMA CITY FLORIDA

SUDDUTH JERRY ROWE 2GC
459 MURPHREE HALL ΣΑΕ
501 COVE LANE
PANAMA CITY FLORIDA

SUGGS WILLIAM J JR 3ED
316 FLETCHER HALL
NEWBERRY FLA

SUITER JAKE MILLER 1GC
397 MURPHREE HALL
EAGLE LAKE FLA

SULLIVAN ARNOLD WAYNE 1GC
21 BUCKMAN HALL
209 NINTH STREET
DEFUNIAK SPRINGS FLA

SULLIVAN HOWARD A 4AS
S N HOUSE 983 ΣΝ
MELBOURNE FLA

SULLIVAN KIRK 2GC
135 DESOTO ST
514 COLUMBUS BLVD
CORAL GABLES FLA

SUMMERLIN WINSTON LEE 3AS
361 W UNIV AVE 363 ΣΑΕ
GAINESVILLE FLA

SUMMERS HUGH B JR 3 E
1732 W UNIV AVE 9187 ΣΑΕ
226 S COLUMBIA ST
LAKE CITY FLA

SUMMERS WAYNE N 2GC
310 WASHINGTON ST
BRISTOL FLORIDA

SURRENCY WINDER H 1GC
192 SLEDD HALL
ROUTE 2 BOX 223E
SARASOTA FLA

SUSKY JOHN EARLE 2GC
CRANE HALL 833
415 N SHINE STREET
ORLANDO FLORIDA

SUSSMAN ARNOLD 3AS
T E P HOUSE 1111 ΤΕΦ
1309 EUCLID AVE
MIAMI BEACH FLA

SUTHERLAND GEORGE A 2GC
136 N DESOTO ST
175 NE AVENUE
BARTOW FLORIDA

SWANSON HENRY F 1GC
227 WASHINGTON ST
217 HYDE PARK AVE
EUSTIS FLA

SWEAT LONNIE F JR 2GC
1321 W UNIVERSITY AVE
SANDERSON FLA

SWILLING BILL W 1GC
1828 W CHURCH ST
573 NW 75TH STREET
MIAMI FLA

SWINDAL GARRETT 1GC
455 MURPHREE HALL
OKEECHOBEE FLA

SWINDELL DAVID E JR 2GC
P O BOX 563
OCALA FLA

SWINK HAL WOOD 1GC
720 NW NINTH TERRACE
GAINESVILLE FLA

SWOOPE ROBERT LEE G
206 SLEDD HALL ΠΚΦ
207 CANAL ST
NEW SMYRNA BEACH FLA

SWORDS COLLINS WARD 2GC
1213 W UNION ST ΦΓΔ
2601 NOCATEE DRIVE
MIAMI FLORIDA

SWORDS MARION LEWIS 2GC
1213 W UNION ST
2601 NOCATEE DRIVE
MIAMI FLA

T

TABELING GEORGE B 1GC
1216 W ARLINGTON1343R
238 W TENTH ST
JACKSONVILLE FLA

TAINTOR HAROLD EDWARD 2GC
317 NE 1ST ST
HALLANDALE FLA

TALBOT WM SHAFTO 3ED
501 N GOVT ST 1836J
PONCE OE LEON FLA

TALBOTT GEORGE MARIS 2GC
P K T HOUSE 791ΦΚΤ
PO BOX 315
OVIEDO FLA

TAMM RICHARD LEWIS 1GC
1962 W HERNANDO 1182M
ROUTE 1 BOX 173
KISSIMMEE FLA

TANENBAUM STANLEY D 1GC
148 SLEDD HALL ΤΕΦ
2101 SW 11TH ST
MIAMI FLA

TANT JAMES PENNINGTON 2GC
7911 39TH ST
TAMPA FLA

TATE CHARLES WILLIAM 4ED
499 MURPHREE HALL
2249 FAWS ST
JACKSONVILLE FLORIDA

TAYLOR CARLIS ANDREW 1GC
C L O HOUSE 1808
HESPERIDES ROAD
LAKE WALES FLA

TAYLOR EARLE ABBOTT 1GC
418 N ROPER ST 115B ΦΛΘ
GAINESVILLE FLA

TAYLOR GLEN LOUIS 3 E
1860 W LEON ST
202 ROGERS ST
CLEARWATER FLA

TAYLOR JAMES JOHNSON 2GC
1353 W UNION ST 554 ΔX
1909 COOLIDGE STREET
HOLLYWOOD FLORIDA

TAYLOR MAURICE E 4EO
330 ROUX ST
GAINESVILLE FLA

TAYLOR WILLIAM G 3 A
S P E HOUSE 803 ΣΦE
PO BOX 923
VERO BEACH FLA

TEAGUE SAM EVERETT JR 2GC
K A HOUSE ΚΑ
LAKE ELLA DRIVE
TALLAHASSEE FLORIDA

TEDDER DANIEL WEBSTER 2GC
167 SLEDD HALL
503 OHIO AVE
LIVE OAK FLA

TEDDER GEORGE W JR 2GC
P D T HOUSE 228 ΦΔΘ
712 8E 5TH CT
FT LAUDERDALE FLA

TELFAIR JOHN S JR 4 E
K A HOUSE 653 ΚΑ
127 SECOND AVE N
JACKSONVILLE BCH FLA

TELLER MORTON HERMAN 3EO
435 CEDAR ST 403
1531 NW 43RD ST
MIAMI FLA

TENCH ROBERT RYAN 3AS
718 THOMAS HALL 367 ΑΤΩ
415 HIGHLAND AVE
CLEARWATER FLA

TERRELL FRED F JR 1GC
228 FLETCHER HALL ΣΧ
2610 CORINA
TAMPA FLA

TERRY ROBERT HENRY 1 L
1872 LEON ST
6295 N W 23RD AVE
MIAMI FLORIDA

TERZENBACH HAROLD L 3AG
1634 W UNIV AVE 9174
ROUTE 1
BOWLING GREEN FLORIDA

TESELLE JOHN 2GC
GOLF VIEW 1519J ΦΔΘ
GAINESVILLE FLORIDA

TEUTSCH KURT 4 E
238 N NINTH ST 9145 ΤΕΦ
GAINESVILLE FLA

TEW PAUL JUDSON 3 A
422 N SEVENTH 1606W
POMPANO FLORIDA

THARP WILLIAM R 1GC
30 BUCKMAN HALL
1581 FRUITVILLE ROAD
SARASOTA FLA

THEEO CLEMENT LEE JR 2GC
T C HOUSE 483 ΘΧ
2904 S W 5TH AVE
MIAMI FLA

THIGPEN ALLEN DWIGHT 1GC
102A THOMAS HALL
SIXTH STREET
APALACHICOLA FLA

THOMAS ARCHIBALD J JR 2GC
41 BUCKMAN HALL
P O BOX 368
STARKE FLA

THOMAS CHARLES WM 2GC
K S HOUSE 310 ΚΣ
716 N 11TH STREET
ZEPHYRHILLS FLORIDA

THOMAS LEE ROBERT E 2GC
211 UNIV TERRACE
526 HERMOSA AVENUE
WEST PALM BEACH FLA

THOMAS LOGAN MCDOWELL 4 B
171 SLEDD HALL
3400 3RD AVE S
ST PETERSBURG FLA

THOMAS ROBERT OSBORNE G
1956 HERNANDO 547J
1027 SIXTH ST
CHARLESTON ILLINOIS

THOMAS RUFUS I 4 P
139 N SEVENTH ST
HIGH SPRINGS FLORIDA

THOMAS VALDEEN 3GC
PI K A HOUSE 856 ΠΚΑ
918 B OSCEOLA STREET
ORLANDO FLORIDA

THOMAS WM M 4AG
136 DESOTO ST 9176
ROUTE 2
BROOKER FLORIDA

THOMAS WINSTON F 1GC
536 E LASSITER ST
REDDICK FLA

THOMASSON CHARLES F 3 A
C P HOUSE ΧΦ
308 KINGS STREET
KINGS MOUNTAIN N C

THOMPSON ALEXANDER R 1GC
36A BUCKMAN HALL
BUNNELL FLA

THOMPSON BUFORD DALE 2GC
136 DESOTO ST 9176
212 W BULLARD ST
LAKE WALES FLA

THOMPSON CALVIN ASHE 1GC
140 SLEDD HALL
2728 SECOND AVE N
ST PETERSBURG FLA

THOMPSON DEWITTE T JR 4 E
1416 W MCCORMICK 327M
GAINESVILLE FLA

THOMPSON FORD L JR 3 L
P D T HOUSE 228 ΦΔΘ
777 MICCOSUKEE ROAD
TALLAHASSEE FLORIDA

THOMPSON FRED HAROLD 2GC
1626 NINTH ST
ROUTE 3 BOX 10
PLANT CITY FLORIDA

THOMPSON HUGH NELSON 1GC
1352 W MCCORMICK
922 WATT STREET
JEFFERSONVILLE IND

THOMPSON JOHN WALLACE 2GC
227 WASHINGTON 1808
GRETNA FLORIDA

THOMPSON JULIAN B 1GC
C L O HOUSE
GRETNA FLA

THOMPSON RALPH ROY JR 2GC
L C A HOUSE 238 ΛΧΑ
CRYSTAL RIVER FLA

THOMPSON SAMUEL M JR 2GC

CONNER FLORIDA

THOMPSON WM EDWARD 1GC
1416 W MCCORMICK ST
GAINESVILLE FLA

THOMSON ADDISON HOGUE 2GC
2090 W UNIV AVE
1929 NW 55TH STREET
MIAMI FLORIDA

THOMSON RANDOLPH M 2GC
2090 W UNIV AVE
1929 NW 55TH STREET
MIAMI FLORIDA

THOMSON WM HENRY 3 B
136 N DESOTO ST 9176
LLOYD FLA

THORNE HERBERT WM 2GC
136 N DESOTO ST 9176
206 15TH AVE NE
ST PETERSBURG FLA

THORNTON ALBERT E 1GC
410 MURPHREE HALL ΦΔΘ
423 BEARD ST
TALLAHASSEE FLA

THORNTON JAMES EDWARD 1GC
377 MURPHREE HALL
RT 1 BOX 140
FORT MYERS FLA

THORPE HARRY R 4 B
370 MURPHREE HALL 554 ΔX
825 S W 15TH AVE
MIAMI FLA

THREADGILL ROBERT H 3AS
C L O HOUSE 913
4 0 NE 26TH ST
MIAMI FLA

THURSTON SIDNEY SAM 2GC

442 COLLINS CT
MIAMI BEACH FLA

TIBBALS HOWARD MUNSON 3 P
233 W ORANGE ST
UMATILLA FLA

TILGHMAN WALTER W 1GC
68A THOMAS HALL
114 DODGE ST
PALATKA FLA

TILLIS MONTE JULIAN 2GC
A T O HOUSE 367 ΑΤΩ
705 E MAIN STREET
BARTOW FLORIDA

TILLMAN WILEY JAMES 2GC
UNIVERSITY STATION
[illegible]33 E FT KING AVENUE
OCALA FLORIDA

TILTON RANSOM RICOU 1GC
487 MURPHREE HALL ΔΤΔ
JENSEN FLA

TILTON WARNER B JR 2GC
487 MURPHREE HALL ΔΤΔ
JENSEN FLORIDA

TIMBERLAKE W B JR 3 B
248 FLETCHER HALL
299 N E 38TH ST
MIAMI FLA

TISDALE FRANK P 2GC
1732 W UNIV AVE
CRESTVIEW FLA

TISDALE JOHN BYRON 1GC
1732 W UNIV AVE 9187
CRESTVIEW FLA

TITUS ARTHUR F 4ED
227 N WASHINGTON 953W
BOX 606
LYNN HAVEN FLORIDA

TOBI FREDRICK G 1GC
1868 W UNIV AVE ΚΑ
1841 RIVER RD
JACKSONVILLE FLA

TODD JAMES AUGUSTUS 3 E
209 FLETCHER HALL
702 S NEW YORK AVENUE
LAKELAND FLORIDA

TODD JAMES VIRGLE 2GC
419 MURPHREE HALL
LAKE OF THE HILLS
LAKE WALES FLORIDA

TODSEN THOMAS KAMP G
527 E MECHANIC ST ΦΓΔ
GAINESVILLE FLA

TOLAR WINTON RAY 2GC
610 W MASONIC ST
BRISTOL FLORIDA

TOLLES FREMONT W 1 L
336 ROUX ST
MELROSE FLORIDA

TOMASELLO WM P 2 L
1206 W COURT ST ΠΚΑ
P O BOX 218
BARTOW FLA

TOMLINSON THOMAS 1GC
233 E COLUMBIA 1196
GAINESVILLE FLA

TOMLINSON WILLIAM 1GC
1235 W ARLINGTON ST
MADISON FLA

TOMLINSON WILLIAM F G
336 ROUX ST 371W
84 EIGHTH STREET
SALEM N J

TOMS GERALD EVERETT 2GC
D T D HOUSE 845 ΔΤΔ
GRAHAMS DAIRY
HIALEAH FLORIDA

TORIBIO MARY 4 P
811 SW 6TH ST TERRACE
2909 12TH ST
TAMPA FLORIDA

TORNWALL GEORGE E 2GC
225 FLETCHER HALL
306 MARSHALL STREET
CLEARWATER FLORIDA

TOUBY RICHARD 1GC
1431 W UNION ST
669 NW 8TH ST
MIAMI FLA

TOWNSEND ARLIE K 4 B
7 BUCKMAN HALL
MAYO FLORIDA

TOWNSEND BEVERLY M 2GC
GILBERT HOTEL 28
GAINESVILLE FLA

TOWNSEND GORDON K JR 1GC
187 SLEDD HALL
2545 1ST AVE S
ST PETERSBURG FLA

TOWNSEND THOMAS J JR 2GC

LAKE BUTLER FLORIDA

TOWNSEND VIRGIL LYTE G
COMMUTES LAKE CITY
BOX 225
LAKE CITY FLA

TOWNSEND WM EMERSON 1GC
488 MURPHREE HALL ΦΚΤ
2594 PARK ST
JACKSONVILLE FLA

TRAGER SHELBY HAROLD 3 B
P I L P HOUSE 925 ΠΛΦ
2326 4TH AVE N
ST PETERSBURG FLA

TRAMMELL CLYDE G JR 2GC
S N HOUSE 983 ΣΝ
C O RAWLS HOTEL
WILLISTON FLORIDA

TRAPP LOUIS OTTO 3 B
P D T HOUSE 228 ΦΔΘ
718 E LIVINGSTON AVE
ORLANDO FLA

TRAXLER KENNETH EARL 3 8
316 FLETCHER HALL
ALACHUA FLA

TREADAWAY WM HOYT 1GC
180 SLEDD HALL
HALEYVILLE FLA

TREADWELL THOMAS LEE 1GC
1205 W ARLINGTON ST ΣN
601 W HICKORY
ARCADIA FLA

TREFRY JOHN ALLEN 2GC
405 MURPHREE HALL
DAVIS SHORES
ST AUGUSTINE FLORIDA

TREIMAN MONROE W 3AG
232 LAFAYETTE ST
P O BOX 274
BROOKSVILLE FLA

TRIBBLE HIRAM LOWRY 2GC
438 MURPHREE HALL ΠΚΦ
3619 OAK STREET
JACKSONVILLE FLORIDA

TRICARICO NICHOLAS 4 E
P G D HOUSE 1848 ΦΓΔ
126 ENGERT AVE
BROOKLYN NEW YORK

TRIMBLE LEE S 1GC
42A BUCKMAN HALL
RT 1
MACON GEORGIA

TRIPLETT THOMAS E 3 8
P D T HOUSE 228 ΦΔΘ
1804 AVONDALE CRCLE
JACKSONVILLE FLA

TROTTER WARREN K 2GC
19 BUCKMAN HALL
ROUTE 1 BOX 38
LARGO FLORIDA

TRUEBLOOD RALPH E 2GC
224 LAFAYETTE ST
614 S MISSOURI AVENE
LAKELAND FLORIDA

TRUETT JAMES COOPER 1GC
395 MURPHREE HALL ΣΑΕ
BOX 1085
TALLAHASSEE FLA

TUCKER GRADY O JR 2GC
1319 W ARLINGTON ST
CAMPBELLTON FLA

TUCKER MORRIS CLIFTON 1GC
128 SLEDD HALL
POINCIANNA AVE
OAKLAND PARK FLA

TUCKER WILLIAM ANGUS 1GC
88A THOMAS HALL
FIRST ST
BRADENTON FLA

TUDELA OCTAVIO 4 E
336 ROUX ST 371W
1086 ORMENO
LIMA PERU

TURBIVILLE SAMUEL W 2GC
L C A HOUSE 238 ΛΧΑ
1615 E MOREHEAD
CHARLOTTE N C

TURLINGTON RALPH D 4 8
N NINTH ST 638R ΣΦΕ
GAINESVILLE FLA

TURNBULL JAMES HARVEY 1GC
2090 W UNIV AVE
SHELBURNE RD
GREENFIELD MASS

TURNER JERRY EDGAR 1GC
448 MURPHREE HALL ΦΛΘ
BOCA RATON FLA

TURNER MILTON OWEN 3 E
508 S DAKOTA ST
TAMPA FLA

TURNER RICHARD J 1GC
358 BUCKMAN HALL
508 S DAKOTA
TAMPA FLA

TURNER ROBERT B 1GC
68A THOMAS HALL
EAST PALATKA FLA

TURNER ROBERT MCKIM 1GC
136 N DESOTO ST 9176
213 EAST ST
OCALA FLA

TURNER WALTER MORROW 3AG
PI K A HOUSE 856 ΠΚΑ
915 PARK AVE
SANFORD FLA

TWITCHELL LEWIS RAND 1GC
129 SLEDD HALL
304 NW 22ND ST
MIAMI FLA

TYLANDER ROBERT D 1 L
1206 W COURT ST 1136J ΠΚΦ
507 S INDIAN RIVER DR
FT PIERCE FLORIDA

TYNER JAMES B JR 1GC
325 LAFAYETTE ST
5111 BRANCH
TAMPA FLA

TYSON EARLE EDSELL 2GC
C P HOUSE 811 ΧΦ
3419 NW 11TH COURT
MIAMI FLORIDA

TYSON JAMES C 3AG
1848 W LEON ST 9165
BOX 478
NARCOOSSEE FLORIDA

TYSON ZARIEL GAY 2GC
126 SLEDD HALL
BOX 281
ZEPHYRHILLS FLA

U

UGARTE CARLOS AMOR 2GC
333 N NINTH ST 706
2610 CONRAD STREET
TAMPA FLORIDA

ULLIVARRI MARIO Z 3 E
232 FLETCHER HALL
CALLE 9 ESQ 8 LU SIER
HAVANA CUBA

ULMER CURTIS S 4AG
814 14TH AVE NW
LARGO FLORIDA

UMAN BERNARD 3AG
59 THOMAS HALL
160 BOSPHORUS AVE
TAMPA FLA

UNDERBERG DONALD E 2GC
T E P HOUSE 1111 ΤΕΦ
906 S DAKOTA AVE
TAMPA FLORIDA

UPDIKE ARCHIBALD R JR 3AG
C P HOUSE 811 ΧΦ
N LAKEVIEW DR
SEBRING FLA

UPDIKE JOHN CONNER 1GC
473 MURPHREE HALL ΧΦ
LAKEVIEW DR
SEBRING FLA

V

VALENTINE DANIEL M 4AS
B T PI HOUSE 311 ΒΘΠ
3900 POINCIANA AVE
COCONUT GROVE FLA

VANCLIEF WILLIAM C JR 4 E
A T O HOUSE 367 ΑΤΩ
WINTER HAVEN FLORIDA

VANDEWALKER LEWIS A 1GC
1008 THOMAS HALL
709 W HANCOCK ST
LAKELAND FLA

VANDYKE WILLIAM L JR 3 B
S A E HOUSE 380 ΣΑΕ
2817 PARKLAND BLVD
TAMPA FLORIDA

VANEEPOEL EDWARD F 1GC
138 SLEDD HALL ΚΑ
116 W DAVIS BLVD
TAMPA FLA

VANHAVERN ARTHUR J 2GC
F CLUB
Y M C A
MOLINE ILLINOIS

VARN FRED HARWELL 1GC
748 THOMAS HALL
804 MERIDIAN ST
DADE CITY FLA

VARNER MARION DUPONT 2GC
223 N NINTH ST 856 ΠΚΑ
1621 E CENTRAL STREET
ORLANDO FLORIDA

VARNUM H WALTER 1GC

VERNON FLA

VASS GEORGE THOMAS 3 E
S A E HOUSE 380 ΣΑΕ
1504 S ALBANY AVE
TAMPA FLA

VAUGHAN PAUL J G
1158A W ARLINGTON ST
GAINESVILLE FLA

VAUGHAN WILLIAM P 3AG
A G R HOUSE 809 ΑΓΡ
CRESTVIEW FLA

VAUGHN CHARLES A 2GC
282 FLETCHER HALL
P O BOX 6
UMATILLA FLA

VAUGHN MAE G
COMMUTES ALACHUA
ALACHUA FLORIDA

VAUGHN MARIAN RUMPH G
COMMUTES ALACHUA
ROUTE 1 BOX 64
ALACHUA FLA

VICK CHARLES CONWAY 1GC
396 MURPHREE HALL ΠΚΦ
642 NW 3RD ST
MIAMI FLA

VICKERS MARION W 3AS
130 N WILSON ST
GAINESVILLE FLORIDA

VICKERS MOSCO ARTHUR 2GC
130 N WILSON ST
GAINESVILLE FLORIDA

VICKLESS EDWARD PETER 1GC
327 FLETCHER HALL
3209 SPANGLER AVE
BLENTWOOD PA

VIDAL ALBERT PIERRE 2GC
1156 W MASONIC 1263
GAINESVILLE FLORIDA

VIDAL FRED LOUIS 1GC
1156 W MASONIC ST1263
GAINESVILLE FLA

VIDAL JAMES HENRY 1GC
925 E MAIN ST N 237
GAINESVILLE FLA

VIDEON THOMAS STETSON 1GC
125 E ARLINGTON 1811
GAINESVILLE FLA

VINSON PAUL GARRETT 2GC
UNIVERSITY STATION
MELBOURNE FLORIDA

VINSON WILLIAM OLIVER 2GC
1006 W UNION ST
115 GATLIN
ORLANDO FLA

VOGENITZ PAUL OLIVER 2GC
1962 HERNANDO 1182M
AMERICAN CONSULATE
CIENFUEGOS CUBA

VOGES JOHN CLAUSS 1GC
323 FLETCHER HALL ΦΔΘ
1412 SOROLLA AVE
CORAL GABLES FLA

VOGH RICHARD P JR 2GC

169 N E 87TH ST
MIAMI FLA

VOIGT JOHN LOUIS G
1827 W COURT ST
134 E COLLEGE AVE
APPLETON WISC

VOYLES JAMES WILBURN 1GC
BOX 2475 UNIV STATION
BOX 15
POLK CITY FLA

VREDENBURGH SYKES T 2GC
807 S EIGHTH ST
VREDENBURGH ALA

W

WACHTSTETTER GUY M 1GC
118 SLEDD HALL ΒΘΠ
1333 MONROE ST
HOLLYWOOD FLA

WADDELL THOMAS R JR 2GC
453 MURPHREE HALL
1310 LANDON AVE
JACKSONVILLE FLA

WADSWORTH GEORGE P 1GC
200 WASHINGTON ST
WILDWOOD FLA

WADSWORTH KENNETH C 2GC
24 BUCKMAN HALL
6804 BRANCH AVE
TAMPA FLORIDA

WAITS MARVIN SLADE 1GC
509 N SEVENTH ST1525J
GAINESVILLE FLA

WAITS RUBY WARE G
1244 W UNION ST 715
GAINESVILLE FLA

WAKEFIELD HARRY A JR 2GC
A T O HOUSE 367 ΑΤΩ
EMERALD LANE
PALM BEACH FLA

WAKEFIELD T H 2 L
S N HOUSE 983 ΣΝ
1637 N W 16TH ST
MIAMI FLA

WALDEN JAMES HENDRIX 3 B
S P E HOUSE 803 ΣΨΕ
2703 COLLEGE STREET
JACKSONVILLE FLORIDA

WALDIN EARL DEWITT JR 2GC
385 MURPHREE HALL
ROUTE 1 BOX 10
MIAMI FLORIDA

WALDRON EDWARD J 4AS
P K T HOUSE 791 ΨΚΤ
1821 S W 24TH ST
MIAMI FLORIDA

WALKER DAVID M 3 B
PI K A HOUSE 856 ΠΚΑ
118 10TH ST
HAINES CITY FLA

WALKER DAVID M JR 3 B
55 THOMAS HALL
5306 CENTRAL AVE
TAMPA FLA

WALKER HUGH RUSSELL 2GC
136 N DESOTO ST 9176
LAMONT FLORIDA

WALKER WM MACKIE JR 2GC
K A HOUSE 653 ΚΑ
5304 SEMINOLE AVE
TAMPA FLORIDA

WALKUP JOHN B JR 1GC
1732 W UNIV AVE
MCINTOSH FLA

WALKUP SAM HOEY 2GC
NEW GYMNASIUM
MCINTOSH FLORIDA

WALLACE CHARLES R 3 E
103 THOMAS HALL
243 S W 5TH ST
DANIA FLA

WALLIS JACK BLANNIE 2GC
D C HOUSE 554 ΛΧ
1416 BELVEDERE AVE
JACKSONVILLE FLA

WALTHER GORUON MACK 3AG
610 W MASONIC ST 491
ROUTE 1
MILTON FLORIDA

WALTON HARRISON B JR 2GC
1000 CHARTER ST
TAMPA FLA

WALTON SPENCER 1GC
439 MURPHREE HALL ΑΤΩ
1000 CHARTER ST
TAMPA FLA

WALTON THOMAS PEYTON 1GC
439 MURPHREE HALL ΑΤΩ
1000 CHARTER ST
TAMPA FLA

WARD FREDERICK R 3AG
1443 W MCCORMICK ST
ROUTE 1 BOX 75J
REDDICK FLORIDA

WARE CHARLES EDWARD 1GC
241 FLETCHER HALL
RFD 5 BOX 209
JACKSONVILLE FLA

WARE WILLIAM SCOTT 3 P
50 THOMAS HALL
BRANFORD FLA

WARNER GEORGE EARL 1GC
243 FLETC ER HALL
508 TAMISOLA ST
SARASOTA FLA

WARREN GEORGE FISHER 2GC
324 FLETCHER HALL
314 S SIXTH AVE
WAUCHULA FLA

WARNER JACK LEE 2GC
P D T HOUSE 228 ΦΛΘ
BOX 367
FT LAUDERDALE FLORIDA

WARREN HOSEA F JR 3AS
209 FLETCHER HALL
219 HIBISCUS DR
LAKELAND FLA

WARSHAW KARL WM 1GC
1868 W UNIV AVE
1334 COLLINS AVE
MIAMI BEACH FLA

WASHTON ARTHUR ALBERT 1GC
116 SLEDD HALL
SIESTA KEY
SARASOTA FLA

WATERHOUSE WILLIAM C 3 A
1459 N GROVE 1399R
GAINESVILLE FLA

WATKINS JOHN BARR 3 L
HIBISCUS PARK 736J
GAINESVILLE FLORIDA

WATKINS MILTON SLONE 1GC
200 N WASHINGTON ST
WILDWOOD FLA

WATSON BRENARD HULL 1GC
1666 W UNIV AVE
113 N 6TH ST
TORONTO OHIO

WATSON PARK 2GC
217 COLLEGE COURT
2583 PARK ST
JACKSONVILLE FLA

WATSON RUSSELL E 2GC
811 N W NINTH TERRACE
TRENTON FLORIDA

WATSON WILLIAM C JR 2GC
P D T HOUSE 228 ΦΔΘ
3901 SW 7TH ST
MIAMI FLA

WATTENBARGER JAMES L 3ED
107 THOMAS HALL
RFD 1 BOX 393
WEST PALM BEACH FLA

WATTS STEPHEN W 2GC
461 MURPHREE HALL ΣΝ
27 SE SIXTH STREET
MIAMI FLORIDA

WEADOCK ROBERT L 2GC
S N HOUSE 987 ΣΝ
515 E AMELIA AVE
ORLANDO FLA

WEATHERUP ROBERT B 2GC
478 MURPHREE HALL
1751 WASHINGTON AVE
MIAMI BEACH FLA

WEAVER ARTHUR V JR 3 B
S C HOUSE 667 ΣΧ
1600 NW SO RIVER DR
MIAMI FLA

WEAVER CHARLES S 3AS
K S HOUSE 310 ΚΣ
P O BOX 313
BOYNTON BEACH FLA

WEBB JEFFERSON DYKES 4AG
POULTRY LABORATORY ΑΓΡ
N SIXTH ST
CHIPLEY FLA

WEBB JOHN E 1 L
1206 W COURT ST 1136J
332 E ADAMS ST
JACKSONVILLE FLA

WEBB ROBERT W JR 2GC
710 S WILSON ST
STAR RT MILLCREEK RD
ST AUGUSTINE FLORIDA

WEDDING RANDOLPH T 3AG
1243 W UNION ST
2117 13TH AVE N
ST PETERSBURG FLA

WEEKLEY PHARIS 2GC
524 N NINTH ST 9160
LA BELLE FLORIDA

WEIL ANDREW WARREN 1GC
136 N DESOTO ST 9176
609 E ADAMS ST
OCALA FLA

WEIL MARVIN LEE 3AS
624 E BOUNDARY ST 621 ΠΛΦ
GAINESVILLE FLA

WEINBERG ARTHUR L 3 B
213 FLETCHER HALL
230 NE 14TH ST
MIAMI FLA

WEINSTEIN HERBERT M 1GC
371 MURPHREE HALL ΠΛ¢
2559 POST ST
JACKSONVILLE FLA

WEISS DONALD GENE 4AS
226 FLETCHER HALL ΠΛΦ
2150 MANGO PLACE
SO JACKSONVILLE FLA

WEISS LAWRENCE F 1GC
446 MURPHREE HALL
242 SW 10TH AVE
MIAMI FLA

WEISS PAUL JOHN JR 2GC
446 MURPHREE HALL
242 SW TENTH AVENUE
MIAMI FLORIDA

WEISBING OENNIS HENRY 2GC
42A BUCKMAN HALL
205 S MOODY
TAMPA FLA

WELCH JAMES JR 3 E
F CLUB
64 LEMON ST
ST AUGUSTINE FLA

WELLER GEORGE H JR 1GC
465 MURPHREE HALL ΠΚΑ
BOX 4492
JACKSONVILLE FLA

WELLHONER JACK JR 1GC
1732 W UNIV AVE
CONNER FLA

WELLB CHARLES OLIVER 2GC
1144 W COURT ST
3731 NW 17TH AVE
MIAMI FLORIDA

WELLS COLIN CARROLTON 2GC
1411 W UNION ST 1480
15 N GARDEN AVE
CLEARWATER FLORIDA

WELLS HAROLD ESTON 1GC
1252 W MASONIC ST
2267 6TH AVE N
ST PETERSBURG FLA

WELLS HENRY IRVIN 4 B
247 CEDAR ST 1847W
424 S ROSALIND AVENUE
ORLANDO FLORIDA

WELLS JACK FULLAM 2GC
1251 W MASONIC ST
1355 BIARRITZ DR
MIAMI BEACH FLA

WELLS JOHN THOMAS 1GC
1144 W COURT ST 1068J
MIAMI DAILY NEWS
MIAMI FLA

WELLS ORRIN SHELBY 1GC
122 SLEDD HALL
353 ILLEHAW OR
SARASOTA FLA

WENTZ FRANK JAMES 1GC
408 WASHINGTON 688W ΦΔΘ
1426 NORTHWOOD RD
JACKSONVILLE FLA

WENZEL GEORGE H JR 2GC
P K T HOUSE 791 ΦΚΤ
116 NEWBERRY ST
OCALA FLA

WESSON HARRY BURBANK 1GC
1411 W UNION ST
INDIAN ROCKS FLA

WEST SIDNEY DUNCAN JR 2 L
1145 W UNION ST
BOX 257
DCOEE FLORIDA

WESTER JORDAN LACY JR 2GC
136 N DESOTO ST
P O BOX 131
LAKE WALES FLORIDA

WETHERELL ROBERT M 1GC
271 FLETCHER HALL ΚΑ
1212 MT VERNON ST
ORLANDO FLA

WETHERINGTON RYNDAL L 1GC
COMMUTES WILLISTON
WILLISTON FLA

WEXLER HAROLD P 4AS
232 FLETCHER HALL ΠΛΦ
2858 COLLEGE ST
JACKSONVILLE FLA

WHARTON W C JR 2GC
131 RAY ST 954
1515 CATHERINE CTS AP
S JACKSONVILLE FLA

WHATLEY JOHN WILL 2GC
1643 W UNIVERSITY AVE
5305 FLORIDA AVE
TAMPA FLA

WHEELER DONALD E 1GC
200 WASHINGTON ST
HAWTHORNE FLA

WHEELOCK NORMAN R 4AS
443 MURPHREE HALL ΣΑΕ
2961 S W 15TH ST
MIAMI FLORIDA

WHETSTONE GEORGE M JR 2GC
1317 W UNION ST
GAINESVILLE FLA

WHIDDEN LIONEL A 2GC
MONROE HOTEL
1517 N 19TH AVE
PENSACOLA FLA

WHIDDON WM PINSON 1GC
325 FLETCHER HALL
131 NW 24TH COURT
MIAMI FLA

WHITAKER HARPER E JR 3 E
348 BUCKMAN HALL
2112 WATROUS AVE
TAMPA FLORIDA

WHITE DURWARD B JR 1GC
152 SLEDD HALL
801 COOPER AVE
COLUMBUS GA

WHITE ELMER ELLSWORTH 1GC
195 SLEDD HALL
STAR ROUTE 1
MYRTLE GROVE FLA

WHITE FRED VAUGHN 1GC
328 BUCKMAN HALL
HILLIARD FLA

WHITE GRAHAM VINCENT 1GC
45 BUCKMAN HALL
301 S PROSPECT
CRESCENT CITY FLA

WHITE HENRY PAUL 1GC
232 LAFAYETTE ST
307 HARRISON ST
OAK PARK ILL

WHITE HOLBROOK 2GC
421 MURPHREE HALL
840 NE 17TH TERRACE
FT LAUDERDALE FLA

WHITE JAMES ALFRED 4AS
P K P HOUSE 769 ΠΚΦ
204 PALMETTO STREET
NEW SMYRNA BEACH FLA

WHITE ROBERT MOORE 2GC
509 MURPHREE HALL
3317 OAK ST
JACKSONVILLE FLA

WHITEHEAD BUELL LEE 3 A
RT 1 BOX 34
SLATER FLORIDA

WHITEHEAD CHARLES W 1GC
180 SLEDD HALL
1719 RICHARDSON PLACE
TAMPA FLA

WHITEHURST JAMES E 2GC
YANKEETOWN FLORIDA

WHITESIDE AUGUSTUS F 2GC
K A HOUSE 653 ΚΑ
1452 BRICKELL AVE
MIAMI FLORIDA

WHITING JOHN JOSEPH 3 B
S P E HOUSE 803 ΣΦΕ
BOX 301
MIAMI SPRINGS FLA

WHITING RICHARD M 4ED
1842 W COURT ST
GAINESVILLE FLORIDA

WHITNEY VERNON W 3ED
322 FLETCHER HALL ΣΦΕ
5502 CENTRAL AVE
TAMPA FLORIDA

WHITTON FRANK FORREST 1GC
16 BUCKMAN HALL
RFD 1
PLANT CITY FLA

WIBLE JOHN VOGES 1GC
231 FLETCHER HALL
45 NW 47TH TERR
MIAMI FLA

WICKER IDUS 2 L
PI K P HOUSE 769 ΠΚΦ
1611 SW 11TH TERRACE
MIAMI FLORIDA

WICKER THOMAS H JR 1GC
407 MURPHREE HALL
119 GUERRANT
UMATILLA FLA

WIGGINS EDGAR SATTLER 1GC
484 MURPHREE HALL
211 VALLOWE COURT
WEST PALM BEACH FLA

WIGHTMAN WM STROTHER 2GC
512 MURPHREE HALL ΣΑΕ
477 NE 92ND ST
MIAMI FLA

WILBANKS WILLIAM H JR 3AG
1848 W LEON ΑΤΩ
525 S FLORAL AVE
BARTOW FLORIDA

WILCOX DAVID DUANE 1GC
490 MURPHREE HALL ΠΚΑ
210 W TURNER ST
CLEARWATER FLA

WILENSKY HERBERT 1GC
T E P HOUSE 1111 ΤΕΦ
624 SW 14TH AVE
MIAMI FLA

WILEY FRANK WHEELER 1GC
90A THOMAS HALL
1605 11TH AVE
BRADENTON FLA

WILHOIT BARBOUR G 1GC
508 MURPHREE HALL ΣΝ
34TH AVE
VERO BEACH FLA

WILKES JOHN EDWIN 2GC
426 MURPHREE HALL ΣΧ
BOX 777
AVON PARK FLORIDA

WILKINS ROE HUEY 3 L
139 N SEVENTH ST
113 N 7TH ST
LEESBURG FLORIDA

WILKINSON R LANDIS 3AS
381 MURPHREE HALL
111 9TH AVE N
ST PETERSBURG FLA

WILLARD BEN CHARLES 2GC
207 SLEDD HALL ΣΑΕ
1622 NW 7TH ST
MIAMI FLORIDA

WILLIAMS ARNOLD OTTO 2GC
39A BUCKMAN HALL
STAR ROUTE
WHITE SPRINGS FLA

WILLIAMS CHARLES A 4 B
UNIVERSITY LODGE 9176
9 HARTSHORN ST
ST AUGUSTINE FLA

WILLIAMS CHARLES A 1GC
224 FLETCHER HALL
ALACHUA FLA

WILLIAMS CHARLES B 1GC
203 SLEDD HALL ΚΑ
3619 SAN JUAN
TAMPA FLA

WILLIAMS CONRAD C 1GC
1321 W UNIV AVE ΠΚΦ
1706 BELMONT AVE
JACKSONVILLE FLA

WILLIAMS ERNEST W 2GC
39A BUCKMAN HALL
813 N HERNANDO ST
LAKE CITY FLORIDA

WILLIAMS EUGENE LAMAR 1GC
9 BUCKMAN HALL
2463 2ND AVE N
ST PETERSBURG FLA

WILLIAMS JOE W JR 2GC
165 SLEDD HALL ΦΔΘ
737 HARRISON AVENUE
PANAMA CITY FLORIDA

WILLIAMS JOHN H JR 2GC
S A E HOUSE 380 ΣΑΕ
3313 BAY TO BAY BLVD
TAMPA FLA

WILLIAMS JOSEPH D 3 B
136 N DESOTO ST
9 HARTSHORN ST
ST AUGUSTINE FLORIDA

WILLIAMS ROBERT J JR 3 B
521 E LASSITER 673J
GAINESVILLE FLA

WILLIAMS SAMUEL T 1GC
C L O HOUSE 913
BOX 544
EUSTIS FLA

WILLIAMS STAMIE D 4AG
UNIVERSITY STATION
ROUTE 5 BOX 512
JACKSONVILLE FLORIDA

WILLIAMS WHITNEY B 2GC
1830 W UNIV AVE
1506 E HOLLYWOOD BLVD
HOLLYWOOD FLORIDA

WILLIAMSON ROBERT M 2GC
GOLF VIEW 333W
GAINESVILLE FLORIDA

WILLIS ROBERT L 2GC
C L O HOUSE 913
31 SE 5TH ST
MIAMI FLORIDA

WILSON ALFRED WM JR 2GC
123 SLEDD HALL
ROUTE 1 BOX 212
SEFFNER FLORIDA

WILSON CLAUDE S 3 B
258 FLETCHER HALL
1304 S W 13TH AVE
MIAMI FLORIDA

WILSON DONALD C JR 4AG
B T PI HOUSE 311 ΒΘΠ
1415 PARKER AVE
DETROIT MICHIGAN

WILSON GILBERT CLEARY 2GC
238 FLETCHER HALL ΣΑΕ
2626 S W 9TH ST
MIAMI FLA

WILSON HORACE S JR 1GC
84A THOMAS HALL
BRONSON FLA

WILSON JAMES BLAKE 1GC
BOX 2227 UNIV STATION ΑΤΩ
GAINESVILLE FLA

WILSON JEAN TARVER 3AG
1234 W UNION ST 1587W
ROUTE 3
MILTON FLA

WILSON LEO HUGHES JR 2GC
A T O HOUSE 367 ΑΤΩ
409 N 31ST STREET
BRADENTON FLORIDA

WILSON SIDNEY LANIER 2GC
1880 W UNIV AVE
204 FIRST AVE
DAYTONA BEACH FLA

WILSON TRUMAN OUBOIS 1GC
1333 W ARLINGTON ST ΦΔΘ
2204 BROADWAY
FORT MYERS FLA

WILSON WILFORD P JR 3AS
B T PI HOUSE 311 ΒΘΠ
1561 ALFORD PLACE
JACKSONVILLE FLORIDA

WILSON WM HAROLD JR 2GC
BOX 2227 UNIV STATION ΑΤΩ
GAINESVILLE FLORIDA

WILSON WM MONROE 2GC
136 N DESOTO ST
206 N SHINE STREET
ORLANDO FLORIDA

WINBURN JOSEPH E 3AS
1235 W ARLINGTON 1072
BOX 85
HAVANA FLORIDA

WINDHAM JOHN EDWARD 3AS
CRANE HALL 833
2733 W COVE LANE
JACKSONVILLE FLA

WING ALONZO MCKEE 2 L
1243 W UNION ST
1219 12TH ST N
ST PETERSBURG FLORIDA

WINGATE MABRY 2GC
200 N WASHINGTON ST
ROUTE 2
WAUCHULA FLORIDA

WINKLER FRED HERBERT 1GC
467 MURPHREE HALL
1227 E JACKSON ST
PENSACOLA FLA

WINSOR RICHARD C 2GC
233 DESOTO ST
7609 NW 4TH COURT
MIAMI FLA

WINTER JOHN STRANGE 3AG
1628 W UNIV AVE
RFD
WINTER GARDEN FLORIDA

WINTER WILLIAM VANCE 4AG
32A BUCKMAN HALL
2778 MAPLEWOOD ST
JACKSONVILLE FLA

WISDOM JOHN W 2GC
S A E HOUSE 380 ΣΑΕ
2903 MASON ST
TAMPA FLA

WITTENSTEIN ANSEL A 3 B
163 SLEDD HALL ΤΕΦ
715 ELLWOOD ST
ORLANDO FLA

WODLINGER M LOUIS 2GC
515 MURPHREE HALL ΣΑΕ
912 E FT KING STREET
OCALA FLORIDA

WOERPEL JOHN ALBERT 1GC
309 FLETCHER HALL ΠΚΑ
506 N MADISON AVE
CLEARWATER FLA

WOHL THOMAS MACLYN 1GC
135 SLEDD HALL
10 50 HOLLYWOOD BLVD
HOLLYWOOD FLA

WOLF ROBERT EDWARD 2GC
478 MURPHREE HALL
44 GATLIN AVENUE
ORLANDO FLORIDA

WOLFE HERBERT ELIOT 1GC
181 SLEDD HALL
140 WASHINGTON ST
ST AUGUSTINE FLA

WOLFE JAMES OSCAR 1GC
433 N GARDEN ST
GAINESVILLE FLA

WOMELDURF JAMES F JR 1GC
BOX 86
WALDO FLA

WOOD GEORGE W 3AS
383 MURPHREE HALL ΧΦ
616 ALCAZAR AVE
CORAL GABLES FLORIDA

WOOD LEAMON 4ED
135 DESOTO ST
BRANFORD FLA

WOOD THOMAS HAMIL 1GC
200 SLEDD HALL ΦΔΘ
1645 FERNANDO DR
TALLAHASSEE FLA

WOOD WARREN CLIFFORD 3AG
COMMUTES ALACHUA ΣΧ
R F D 2
ALACHUA FLA

WOOD WM PRESTON II 3AS
381 MURPHREE HALL
4200 20TH AVE S
ST PETERSBURG FLA

WOODARD CLAUDE 1GC
1234 W UNION ST
RFD 1
BUSHNELL FLA

WOODBERY EDWARD H 3 B
P D T HOUSE 228 ΦΔΘ
627 E ROBINSON AVE
ORLANDO FLA

WOODBURN ALBERT A 1GC
166 SLEDD HALL
1217 GRAND CENTRAL
TAMPA FLA

WOODBURY WILLIAM C 2GC
2090 UNIV AVE
BAINBRIDGE GA

WOODHAM PAUL C 1GC
747 W OLIVE ST
LIVE OAK FLA

WOODRUFF FRANK LEE 2GC
PI K A HOUSE 856 ΠΚΑ
520 OAK AVENUE
SANFORD FLORIDA

WOODWARD HENRY R 3AS
K A HOUSE 653 ΚΑ
2358 COLLEGE ST
JACKSONVILLE FLORIDA

WOODWARD WM DAVIS 2GC
K A HOUSE 653 ΚΑ
QUINCY FLORIDA

WOODWARD WM F JR 2GC
318 LAFAYETTE 1284M
728 BEARD STREET
TALLAHASSEE FLORIDA

WOOLBRIGHT ROBT B JR 1GC
23 BUCKMAN HALL
2411 12TH ST
BRADENTON FLA

WOOLLEY FRED F JR 3 E
321 FLETCHER HALL
1077 S OSPREY AVE
SARASOTA FLORIDA

WOOTEN SIMEON FRANCIS 1GC
491 MURPHREE HALL ΣΑΕ
801 S NEWPORT
TAMPA FLA

WOOTON MELVIN E JR 2GC
146 SLEDD HALL
121 S LAKEVIEW DR
SEBRING FLA

WORLEY WILLIAM C 3AS
K A HOUSE 653 ΚΑ
1632 S BAYSHORE DRIVE
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109 E MAIN ST
LEESBURG FLA

WORRILL JAMES HARPER 4AS
P D T HOUSE 228 ΦΔΘ
109 E MAIN ST
LEESBURG FLA

WORTH JAMES GALLAGHER 1GC
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The University Record

of the

University of Florida

University Directory

1941-42

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Part I contains information concerning students.

Part II contains information concerning faculty and employees.

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A

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Professor of Agricultural Education
Itinerant Teacher Trainer

Wright, Frank Sumner, B. S. J.
Director of Publicity
Secretary of the Alumni Association

Yeaton, Philip Osborne, B. S., S. B.
Head Professor of Industrial Engineering

Yeuell, Donovan P., Lieutenant-Colonel, Infantry
Assistant Professor of Military Science and Tactics

Ziegler, Edwin Allen, D. Sc. (Franklin and Marshall)
Professor of Forestry

SENATE COMMITTEES
1941-42

Alumni

McRae, Chairman; Abbott; Baughman; Dauer; Hinckley; Laird; Matthews; Robertson, C. A.; Wright.

Bulletin Boards and Signs

Clark, Chairman; Eldridge; Johnson, C. H.; Quade; Rogers, F.

Correlation With High Schools

Little, W. W., Chairman; Atwood; Bless; Carleton; Hinckley; Johnson, R. S.; Mead, A. R.; Phipps; Price, J. E.; Reed.

Credentials

Leigh, Chairman; Johnson, R. S., Secretary; Matherly; Newell; Simmons; Trusler; Weil.

Departmental Offerings and Size of Classes

Johnson, R. S., Chairman; Chandler; Hume; Little, W. W.; Matherly; Norman; Simpson; Weaver; Wilson, W. H.; Dean of the College Involved.

Fraternities, Societies, and Clubs

Beaty, Chairman; Black; Reed; Wise; Representatives from:
Honor Court—Horace Combs;
Student Executive Council—Bill Stewart;
Interfraternity Conference—George Davis.

Fraternity Houses Plans, Finances, etc.

Beaty, Chairman; Hannaford; Hurst; Powers.

Freshman Week

Price, J. E., Chairman; Beaty; Blalock; Chandler; Little.

Honorary Degrees

Black, Chairman; Chandler; Graham; Hume; Leake; Matherly; Wilson, W. H.

Inter-American Affairs

Matherly, Chairman; Atwood; Brunet; Carleton; Hauptmann; Hume; Little; Powell; Weil.

Library

Chandler, Chairman; Hill, Secretary; Carleton; Cresap; Gaddum; Hume; Lyons; Matherly; Mounts; Simpson; Wilson, W. H.

Memorials

Willoughby, Chairman; Carroll; Garris; Glunt; Hawkins; Payne; Perry; Robertson, C. A.

Military Affairs

Reed, Chairman; Heath; Hopkins, S. R.; Joyner; Williams, O.; Yeuell.

Murphree Engineering Loan Fund

Reed, Chairman; Beaty; Yeaton

Public Debating

Hopkins, A. A., Chairman; Dauer; Eldridge; McRae; Maclachlan; TeSelle.

Public Functions

Constans, Chairman; Graham; Johnson, R. S.; Weil.

Public Relations

Wright, Chairman; Constans; Ebaugh; Hill; Laird; Matthews; Mowry; Turner.

Radio Training

Chandler, Chairman; Constans; Lowry; Matherly; Powell; Stroup; Weil.

Residence

Beaty, Chairman; Graham; Johnson, R. S.

Retirement

Tigert, Chairman; Wilson, W. H., Vice-Chairman; Chandler; Eldridge; Eliason; Eutsler; Mowry; Noble; Phipps; Spencer.

Safety

Yeaton, Chairman; Abbott; Carroll; Eshleman; Gaddum; Hurst; Otte; Schoch.

Scholarships and Loans

Beaty, Chairman; Blalock; Lieb; McRae; Matherly; Norman; Senn; Simpson; Weil; Wilson, W. H.

Self-Help

Beaty, Chairman; Anderson; Beard; Black; Day; Graham; Johnson, R. S.; Laird; Matherly; Mowry; Norman; Price, J. E.; Weil.

Use of Space

Tigert, Chairman; Chandler; Graham; Johnson, R. S.

Student Appeals

Wise, Chairman; Laird; Senn; TeSelle; Yeaton.

Student Health

Tillman, Chairman; Cody; Lazonby; Lieb; Price, J. E.; Riker; Shealy.

Student Publications

Kokomoor, Chairman; Day; Dolbeare; Emig.

Student Regulations

Price, J. E., Chairman; Beaty; Carleton; Jackson; Johnson, R. S.; Matherly; Norman; Teselle.

Student Social Affairs

Beaty, Chairman; Arnett; Cody; Williams, O; Representatives from:
Student Executive Council—Homer Still;
Honor Court—Virgil Conkling;
Interfraternity Conference—Idus Wicker.

Tenure

Chandler, Chairman; Byers; Dauer; Hume; Little; Matherly; Williamson.

University Publications

Johnson, R. S., Chairman; Black; Dolbeare; Emig; Kusner; Lyons; Moore; Rogers, J. S.; TeSelle.

Yulee Lectureship

Constans, Chairman; Beaty; Leigh.

OTHER COMMITTEES AND BOARDS

Athletics

Wilson, W. H., Chairman; Graham; Lyons; Matherly; Rogers, F.; Senn; Slagle.
Alumni Representatives—Judge Sebring; Walter A. McRae; Lamar Sarra;
Student Representatives—John Manning; William B. Robinson; Robert A. Threadgill.

Discipline

Crandall, Chairman; Cody; Enwall; Hopkins, S. R.; Teselle.

Florida Union Board of Managers

Matthews, Chairman; Beaty; Johnson, J. E.; Wright;
Student Members—Warren Goodrich; Ralph Martin; Fletcher Rush; Charles Sherman; Homer Still.

General College Administrative Board

Little, Chairman; Beaty; Black; Carleton; Chandler; Gaddum; Glunt; Kokomoor; Matherly; Rogers, J. S.; Wilson, W. H.; Wise.

Graduate Council

Simpson, Chairman; Beights; Beisler; Chandler; Hume; Husa; Leigh; Lyons; Norman.

Patents and Copyrights

Leigh, Chairman; Newell; Trusler; Weil.

Research Council

Eustler, Chairman; Hume; Lyons; Mead, A. R.; Morgen; Noble; Simpson.

University Examiners

Johnson, R. S., Chairman; Chandler; Hinckley; Little; McQuitty; Price, J. E.; Simpson.

REPORT OF ENROLLMENT FOR THE FIRST SEMESTER 1940-41
GRADUATE LEVEL

College or School	First Year	W	Second Year	W	Third Year	W	Total	W
Graduate							152	14
Law	90	0	46	3	30	1	166	4
Total	90	0	46	3	30	1	318	18

UNDERGRADUATE LEVEL

College or School	Freshmen	W	Sophomores	W	Juniors	W	Seniors	W	Specials	W	Total	W
Agriculture	0	0	0	0	86	0	61	0	0	0	147	0
Architecture and Allied Arts	0	0	0	0	31	0	11	1	0	0	42	1
Arts and Sciences	0	0	0	0	164	0	86	0	0	0	250	0
Business Administration	0	0	0	0	159	0	53	0	0	0	212	0
Education	0	0	0	0	44	0	27	0	1	0	72	0
Engineering	0	0	0	0	72	0	65	0	1	0	138	0
Forestry	0	0	*3	0	13	0	5	0	0	0	21	0
General College	941	0	1122	0	0	0	0	0	0	0	2063	0
Pharmacy	0	0	0	0	20	3	19	3	0	0	39	6
Total Undergraduate Level	941	0	1125	0	589	3	327	4	2	0	2984	7
Total for the University											3302	25
Less Duplicates: 4 AS & 4 Ag—1; 4 AS & G—2											3	0
Net Total Enrollment for the First Semester 1940-41											3299	25

W—Women Students (Included in preceding figures)

* Students in Forest Ranger Course

REPORT OF ENROLLMENT FOR THE SECOND SEMESTER 1940-41

GRADUATE LEVEL

College or School	First Year		Second Year		Third Year		Total	
		W		W		W		W
Graduate							136	6
Law	77	0	44	3	24	1	145	4
Total	77	0	44	3	24	1	281	10

UNDERGADUATE LEVEL

College or School	Freshmen		Sophomores		Juniors		Seniors		Specials		Total	
		W		W		W		W		W		W
Agriculture	0	0	0	0	108	0	51	0	0	0	159	0
Architecture and Allied Arts	0	0	0	0	29	0	10	1	0	0	39	1
Arts and Sciences	0	0	0	0	186	0	77	0	0	0	263	0
Business Administration	0	0	0	0	166	0	36	0	0	0	202	0
Education	0	0	0	0	59	0	21	0	1	0	81	0
Engineering	0	0	0	0	71	0	49	0	1	0	121	0
Forestry	0	0	*3	0	19	0	4	0	0	0	26	0
General College	889	0	921	0	0	0	0	0	0	0	1810	0
Pharmacy	0	0	0	0	18	3	18	3	0	0	36	6
Total Undergraduate Level	889	0	924	0	656	3	266	4	2	0	2737	7
Total for the University											3018	17
Less Duplicates: 4 AS & 4 Ag—1											1	0
Net Total Enrollment for the Second Semester 1940-41											3017	17

W—Women Students (Included in preceding figures)

* Students in Forest Ranger Course

REPORT OF ENROLLMENT FOR THE YEAR 1940-41
GRADUATE LEVEL

College or School	First Year		Second Year		Third Year		Total	
		W		W		W		W
Graduate							175	15
Law	93	0	47	3	31	1	171	4
Total	93	0	47	3	31	1	346	19

UNDERGRADUATE LEVEL

College or School	Freshmen		Sopho-mores		Juniors		Seniors		Specials		Total	
		W		W		W		W		W		W
Agriculture	0	0	0	0	116	0	61	0	0	0	177	0
Architecture and Allied Arts	0	0	0	0	34	0	11	1	0	0	45	1
Arts and Sciences	0	0	0	0	205	0	90	0	0	0	295	0
Business Administration	0	0	0	0	186	0	54	0	0	0	240	0
Education	0	0	0	0	64	0	28	0	1	0	93	0
Engineering	0	0	0	0	80	0	68	0	1	0	149	0
Forestry	0	0	*3	0	20	0	5	0	0	0	28	0
General College	986	0	1166	0	0	0	0	0	0	0	2152	0
Pharmacy	0	0	0	0	20	3	19	3	0	0	39	6
Total undergraduate Level	986	0	1169	0	725	3	336	4	2	0	3218	7
Total for the University											3564	26

Less Duplicates: 4 Ag and G—1; 3 E and 3 AS—2; 3 A and 3 AS—1; 4 E and G—2; 3 AS and 3B—3; 2 GC and 3 Ag—23; 3 AS and 3 Ed—2; 2 GC and 3 A—3; 4 AS and 4 Ag—1; 2 GC and 3 AS—31; 4 AS and G—5; 2 GC and 3 B—19; 3 AS and 1 L—2; 2 GC and 3 Ed—14; 3 B and 3 AS—1; 2 GC and 3 E—3; 3 B and 3 Ed—2; 2 GC and 3 Fy—5; 4 Ed and G—1; 1 L and 4 AS—3; 3 E and 3 Ag—1; 1 L and G—1 ..... 126 0

Net Total Enrollment for the year 1940-41 ..... 3438 26

W—Women Students (Included in preceding figures)

* Students in Forest Ranger Course

P. K. YONGE LABORATORY SCHOOL
REPORT OF ENROLLMENT—YEAR 1940-41

Grade	*Boys*	*Girls*	*Total*
Kindergarten	18	13	31
First Grade	11	20	31
Second Grade	13	18	31
Third Grade	14	17	31
Fourth Grade	9	22	31
Fifth Grade	19	12	31
Sixth Grade	17	13	30
Seventh Grade	16	19	35
Eighth Grade	21	15	36
Ninth Grade	21	16	37
Tenth Grade	23	27	50
Eleventh Grade	19	29	48
Twelfth Grade	20	30	50
TOTAL ENROLLMENT	221	251	472

REPORT OF ENROLLMENT
1941 SUMMER SESSION—ALL TERMS

The Summer Session consisted of a six weeks' and a five weeks' term at Gainesville and three three weeks' terms for the School of Trade and Industrial Education at Daytona Beach.

ENROLLMENT

The Summer Session at Gainesville:

School or College	First Term			Second Term			Both Terms		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Agriculture	33	0	33	18	0	18	51	0	51
Architecture and Allied Arts	6	0	6	6	0	6	12	0	12
Arts and Science	108	46	154	81	122	103	189	68	257
Business Administration	73	10	83	76	7	83	149	17	166
Education	87	573	660	57	297	354	144	870	1014
Engineering	23	0	23	13	0	13	36	0	36
Forestry	3	0	3	3	0	3	6	0	6
General College	341	126	467	306	66	372	647	192	839
Graduate	162	150	312	100	62	162	262	212	474
Law	50	4	54	.....	.....	.....	50	4	54
Pharmacy	7	0	7	1	0	1	8	0	8
Total at Gainesville	893	909	1802	661	454	1115	1554	1363	2917
Less Duplicates							513	295	808
Net Total at Gainesville							1041	1068	2109

ANALYSIS OF NEW REGISTRATIONS
SECOND TERM 1941 SUMMER SESSION
(Students not registered in the 1st term)

School or College	Men	Women	Total
Agriculture	8	0	8
Arts and Sciences	20	15	35
Business Administration	22	3	25
Education	11	91	102
Engineering	2	0	2
Forestry	1	0	1
General College	59	24	83
Graduate School	24	26	50
TOTAL NEW REGISTRATION	147	159	306

1941 SUMMER SESSION ENROLLMENT BY HOME STATE OR COUNTRY

State	Gainesville Session	Daytona Session	State	Gainesville Session	Daytona Session
Alabama	12	7	Ohio	3	5
Arkansas	2	2	Pennsylvania	6	0
California	2	0	South Carolina	3	4
Connecticut	1	0	Tennessee	2	2
District of Columbia	3	0	Texas	2	0
Florida	2012	218	Utah	1	0
Georgia	13	73	Virginia	0	5
Illinois	0	3	West Virginia	3	0
Indiana	1	0	Foreign Countries		
Kansas	2	0	Canada	1	0
Kentucky	2	1	Colombia	1	0
Louisiana	0	1	Cuba	1	0
Maryland	1	0	England	1	0
Massachusetts	1	0	Germany	1	0
Michigan	3	3	Peru	2	0
Mississippi	3	5	Puerto Rico	3	2
Missouri	0	5	Turkey	4	0
New Jersey	4	1			
New York	11	0	Total	2109	338
North Carolina	2	1			

ENROLLMENT IN THE P. K. YONGE LABORATORY SCHOOL

1941 SUMMER SESSION

Grade Groups	*Boys*	*Girls*	*Total*
Kindergarten	22	16	38
First and Second Grades	19	13	32
Third and Fourth Grades	14	20	34
Fifth and Sixth Grades	13	15	28
Seventh and Eighth Grades	9	11	20
Ninth and Tenth Grades	6	7	13
Eleventh and Twelfth Grades	4	8	12
TOTAL	87	90	177

RECAPITULATION OF ENROLLMENT

1941 SUMMER SESSION

College Levels:	*Men*	*Women*	*Total*
Individuals registered at Gainesville	1041	1068	2109
Individuals registered at Daytona Beach	191	147	338
	1232	1215	2447
Less Duplicates (Registered at Gainesville and Daytona Beach)	2	0	2
Total College Level	1230	1215	2445
Sub-college Levels			
Individuals registered at Gainesville (Laboratory School)	87	90	177
Grand Total Individuals Registered 1941 Summer Session	1317	1305	2622

THE SCHOOL OF TRADE AND INDUSTRIAL EDUCATION AT DAYTONA BEACH:

Classification	First Term			Second Term			Third Term			All Terms		
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total
Undergraduates	72	68	140	84	70	154	63	44	107	219	182	401
Graduates	14	14	28	14	13	27	6	5	11	34	32	66
Total at Daytona Beach	86	82	168	98	83	181	69	49	118	253	214	467
Less Duplicates										62	67	129
NET TOTAL AT DAYTONA BEACH										191	147	338

ANALYSIS OF DUPLICATE REGISTRATIONS AT
SCHOOL OF TRADE AND INDUSTRIAL EDUCATION AT DAYTONA BEACH

Type of Duplication	Undergraduates			Graduates			Total		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Between 1st and 2nd terms	28	29	57	10	10	20	38	39	77
Between 1st and 3rd terms	8	15	23	4	4	8	12	19	31
Between 2nd and 3rd terms	18	21	39	5	5	10	23	26	49
Between 1st, 2nd and 3rd terms	7	13	20	4	4	8	11	17	28
TOTAL DUPLICATES	61	78	139	23	23	46	84	101	185

ANALYSIS OF NEW REGISTRATIONS AT
SCHOOL OF TRADE AND INDUSTRIAL EDUCATION AT DAYTONA BEACH
(2nd term students not registered 1st term, and 3rd term students not registered 1st term or 2nd term)

Classification	Second Term			Third Term			All Terms		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Undergraduates	56	41	97	44	21	65	100	62	162
Graduates	4	3	7	1	0	1	5	3	8
Total New Registrations	60	44	104	45	21	66	105	65	170

STUDENT ROLL

REGULAR SESSION 1941-42

The numbers 1, 2, 3, 4, and 5 indicate freshman, sophomore, junior, senior and special students, respectively.

Colleges and schools are designated as follows: A—School of Architecture and Allied Arts; AS—College of Arts and Sciences; AG—College of Agriculture; B—College of Business Administration; E—College of Engineering; ED—College of Education; FY—School of Forestry; G—Graduate School; GC—General College; L—College of Law; P—School of Pharmacy.

Name and Classification	*Address*
Abele, Charles R., 2 GC	Miami
Abele, Herbert A., Jr., 1 GC	Miami
Abrams, Milton, 4 A	Gainesville
Achenbach, Hartwig, 2 GC	Orlando
Ackerman, Philip D., Jr., 2 GC	Fort Myers
Adams, Elwood, 2 GC	DeFuniak Springs
Adams, Jesse Blake, Jr., 2 GC	Miami
Adams, Joe Francis, 4 AG	Bainbridge, Ga.
Addington, Maurice H., 2 GC	Lakeland
Agner, John Royce, 2 GC	Perry
Aichel, Stephen P., 1 GC	Jacksonville
Akras, Fred, 2 GC	St. Augustine
Alberts, Lewis Lester, 1 GC	Miami Beach
Albrecht, John R., 4 E	Jacksonville
Albury, Hilary U., 4 B	Key West
Alderman, Leslie D., 3 Aq	Lithia
Alexander, Evans H., 3 AS	Tampa
Alexander, Sol, 2 GC	Miami
Alford, Arthur B., Jr., 2 GC	Ellenton
Alford, Barney M., Jr., 1 GC	Pensacola
Alison, Grover, Jr., 4 AS	Daytona Beach
Allen, Bertram W., Jr., 2 GC	Clearwater
Allen, George W. J., 2 GC & 3 AG	Chiefland
Allen, Millard Reddin, 1 GC	Fort Meade
Allen, Thomas West, 1 GC	Milton
Allen, Wm. George, 1 GC	Jacksonville
Altman, Marvin H., 2 GC & 3 B	Ocala
Altman, Robert Morris, 2 GC	Perry
Alvarez, Joseph C., G	Tampa
Aly, Douglas Bethea, 2 GC	South Bay
Anderson, Allan George, 1 GC	St. Petersburg
Anderson, Elwood M., 2 GC	Dade City
Anderson, George H., 3 AS	St. Petersburg
Anderson, Henry Wm., 2 GC	Brandon
Anderson, James G., Jr., 1 GC	Wauchula
Anderson, Joseph P., Jr., 1 GC	Bartow
Anderson, Kenneth W., 2 GC	Cantonment
Anderson, Oscar E., 4 AG	Englewood
Anderson, Phillip Doak, 1 GC,	—West Palm Beach
Anderson, Richard J., G	St. Petersburg
Anderson, Robert G., 4 AS	Clearwater
Anderson, William J., 3 ED	Jacksonville
Andrews, Chad Avery, Jr., 3 P	Tampa
Anhalt, Herbert S., 2 GC & 3 AS,	—New York, N. Y.
Ansley, Bascom H., Jr., 2 GC	Tampa
Ansley, Gus Eitzen, 2 GC & 3 B	Tampa
Anthes, Wm. James Day, 1 GC	San Mateo
Applebaum, Bernard, 1 GC	Miami Beach
Appleman, Dale W., 2 FY,	—Roaring Springs, Penna.
Arango, Frank III, 1 GC	Tampa
Armfield, Wm. Franklin, 2 GC	Bonifay
Armor, Robert L., Jr., 4 E	Augusta, Ga.
Armstrong, Francis, 4 E	Bradenton
Armstrong, George T., G	Gainesville
Armstrong, John Dale, 4 B	Ponte Vedra
Arnold, Cecil L., 2 GC	Pensacola
Arnold, Edwin Douglas, 1 GC	Hobe Sound
Arnold, Harry D., Jr., 1 GC	Melbourne
Arnold, Jesse Lee, 2 GC	Hobe Sound
Aronovitz, Albert Sol, 2 GC	Tampa
Aronovitz, Louis, 1 GC	Miami
Aronovitz, Nathan A., 2 GC	Miami
Aronovitz, Sidney M., 1 L	Key West
Arrington, Claude F., 2 GC	Havana
Arrington, Thomas M., 3 AS	Tavares
Ashmore, Henry Ludlow, 2 GC,	—Crawfordville
Ashmore, Junius Q., Jr., 1 GC	Tallahassee
Askew, James M., 2 GC	Gainesville
Athey, Clifford S., 2 GC	St. Augustine
Atkin, Ernest George, 2 L	Gainesville
Atkins, Louis James, 2 GC	Blountstown
Atkins, Thomas Matthew, 2 GC	Miami
Atkinson, Henry Sisson, 1 GC	Umatilla
Atwater, Wm. Edward, 4 AG	Chattahoochee
Aucremann, Robert C., 2 GC	St. Petersburg
Augustine, Melton L., 2 GC	Sarasota
Austin, Robert S., 1 GC	Sarasota
Austin, Benton M., 3 B	Savannah, Ga.
Auvil, Daniel L., 1 GC	Dade City
Auwers, Frederick J., 2 GC	Jacksonville
Avant, George Davis, 3 AS	Mt. Pleasant
Babb, Howard H., 4 B	Umatilla
Bagley, John Edward, 1 GC	Cottondale
Bagwell, Archie Boyd, 3 ED	Hollyhill
Bagwell, Emory E., 3 AG	Alachua
Bagwell, John Wesley, 2 GC	Holly Hill
Bail, David Elwood, Jr., 2 GC	Jacksonville
Bailes, John James, Jr., 1 GC,	Syracuse, N. Y.
Bailey, James Wm., 1 GC	Shady Grove
Bailey, Roland J., 4 E	Everett, Mass.
Ballie, Albert D., Jr., 4 AG	Tarpon Springs
Baker, Hinton J., 3 AS	Jacksonville
Baker, John Edwin, Jr., 1 GC	Umatilla
Baker, Leonard A., Jr., 3 AS	Miami
Baker, Richard C., 2 GC	Delray Beach
Baker, Roy E., 2 GC & 3 AS	Clermont
Baldwin, Oscar F., Jr., 3 AS	Jacksonville
Baldwin, Kenton Finley, 1 GC,	—S. Jacksonville
Baldwin, John Edwin, 1 GC	Graceville
Baldwin, Charles J., 1 GC	Coral Gables
Balkom, Perry L., 3 AG	Fort Pierce
Ball, Fred N., 2 GC	Jacksonville
Ball, Oscar Harris, 2 GC	Jacksonville
Ball, Raymond Malcolm, 1 GC	Lake Mary
Ball, William Edward, 1 GC	Tampa
Bannerman, James Coles, 2 GC	Tallahassee
Barber, Charles Farmer, 2 GC	Macclenny
Barber, Chester Whaley, 1 GC	St. Cloud
Barber, Louis E., 4 AG	Clearwater
Barber, Elmer Pearce, 1 GC	Jacksonville
Barber, Robert Leslie, 2 GC & 3 AG,	—Kissimmee
Barbor, John Park, Jr., 2 GC,	—Connellsville, Penna.
Barclay, Edward S., 2 GC	Tampa
Barco, Barney Martin, 1 GC,	—Santa Clara, Calif.
Barco, Claude Keigwin, 1 GC	Miami

Name and Classification	Address
Barco, James Jackson, 1 GC	Miami
Barcus, George Douglas, 1 GC	Jacksonville
Bardsley, Richard L., 1 GC,	—Philadelphia, Penna.
Barker, Val L., 3 AS	Glen St. Mary
Barkley, William Earl, 1 GC	Gainesville
Barnes, Andrew J., Jr., 2 GC	Ft. Lauderdale
Barnes, Delmar Clayton, 1 GC	Ruskin
Barnes, John Madison, 3 AS	Jacksonville
Barnett, Charles, 3 ED	Sorrento
Barnett, Wm. Monroe, 1 GC	Brooksville
Barrett, Charles Oscar, 1 GC	St. Augustine
Barrett, Raymond D., 1 GC	Daytona Beach
Barrios, Francis C., Jr., 3 B	St. Petersburg
Barron, Joseph F., Jr., 3 AS	St. Petersburg
Barrow, George Wm., Jr., 1 GC	Crestview
Barry, Carey N., 4 AS	Clearwater
Barry, David Edward, 1 GC	Pensacola
Barry, Robert Jones, 2 GC	Newberry
Barry, W. N., Jr., 2 GC	Newberry
Bartholf, Frank, 2 GC	Jacksonville
Bartley, James Henry, 1 GC	Ft. Myers
Barton, Donald K., 1 GC,	—Upper Darby, Penna.
Bass, Albert Eugene, 1 GC	Quincy
Bass, Leon Warwick, 3 B	Jacksonville
Bassett, Amos Earl, Jr., 1 GC	Jupiter
Bassett, Curry J., 2 GC	Monticello
Bassett, Harry Devoe, 2 GC	Quincy
Bassett, Jerry William, 1 GC	Bartow
Bassett, Wilmer W., Jr., G	Monticello
Batchelor, Richard E., 1 GC	Winter Park
Bateman, Jack Howard, 2 GC	McIntosh
Batey, Robert Emmitt, 2 GC	Tampa
Batista, J. Wifredo, 4 AG	Oriente, Cuba
Battista, Julius B., 3 ED	Endicott, N. Y.
Battle, George Moye, 1 GC	Mount Dora
Battle, Lucius D., 1 L	Bradenton
Baughman, Thomas P., 2 GC,	—Madison, South Dakota
Baumgardner, Cyrlie R., 3 B	Orlando
Baumel, Julian Joseph, 1 GC	Sanford
Baumer, George H., III, 2 GC	Miami
Baumstein, Jack, 1 GC	Lake City
Baumstein Mitchell, 2 GC	Lake City
Baxter, Dean H., Jr., 1 GC	Miami
Bazemore, Walter Orbie, 2 GC	Plant City
Beach, Bernard M., 4 AS	Daytona Beach
Beach, Eugene H., 3 E	Clearwater
Beach, John F., Jr., 1 GC	Trenton
Beach, John H., Jr., G	St. Petersburg
Beal, Lycurgus, 1 GC	Lakeland
Beall, Kirke Monroe, 3 B	Pensacola
Beard, Josephus S., 2 GC	Wewahitchka
Bearden, John G., 3 P	DeLand
Beardsley, Daniel W., 1 GC	Clewiston
Beardsley, James W., 4 AG	Clewiston
Beardsley, Volney R., 2 GC	Clewiston
Bearman, Julius Edwin, 2 GC	Miami Beach
Beasley, Florence M., G	Gainesville
Beasley, Olin Winford, 1 GC	Alachua
Beatty, James F., Jr., 2 GC	Jacksonville
Beauchamp, John H., Jr., 1 GC,	—Emsworth, Penna.
Beazlie, George N., 2 GC	Shamrock
Beck, Wm. M., Jr., 4 AS	Tampa
Beckman, John Alston, 1 GC	Jacksonville
Bedell, Nathan, 2 L	Jacksonville
Bedsole, Joseph C., G	Graceville
Bell, Arthur M., 1 L	Sarasota
Bell, David, 2 GC	Gainesville
Bell, Ernest Wilmer, 1 L	Crawfordville
Bell, Lemuel Augustus, 2 GC	Tampa
Bell, Thomas Jordan, 2 GC	Gainesville
Bell, Wayne Bennett, 1 GC	Crawfordville
Benbennick, Rabe F., 1 GC	Ft. Pierce
Benitoa, Anthony P., 1 GC	Miami Beach
Benitoa, Joseph P., 1 GC	Miami Beach
Benjamin, George Moore, 1 GC,	—Jacksonville

Name and Classification	Address
Benjamin, Louis W., Jr., 2 GC	Jacksonville
Benken, John George, 1 GC	Jacksonville
Benn, Donald Gordon, 1 GC	Merritt Island
Bennett, Charles R., 1 L	St. Augustine
Bennett, James Pepper, I L	Clearwater
Bennett, John Wray, 3 E	Miami
Bennett, Murray W., 4 P	Ebensburg, Penna.
Bennett, Robert A., 4 AS	Orlando
Bennett, Thomas W., Jr., 2 GC	Babson Park
Benson, George Royal, G	Gainesville
Benson, Wilbur Maxwell, G,	—Grand Forks, N. Dakota
Bentley, Edwin R., 1 GC	Lakeland
Bentley, Jesse W., 1 GC	Winter Haven
Bentley, Talmadge C., 2 GC	Winter Haven
Benton, Hugh Herbert, 4 B	Gainesville
Benton, John Joseph, 3 AS	Gainesville
Benton, Wm. Veliz, 2 GC	Tampa
Bentschner, Raphael, 2 GC	Tampa
Benz, Jim Gottlieb, 2 GC	Miami
Bergstrom, George F., 2 GC	Jacksonville
Bergmaier, Milton H., 2 GC	Leesburg
Berg, Robert B., 3 B	Jacksonville
Berkes, Wm. Louis, 1 GC	Auburndale
Berner, Lewis, G	Gainesville
Bernst, Donald Strand, 2 GC	St. Petersburg
Berry, Charles V., 1 GC	Tampa
Berry, John Linden, 3 B	Tallahassee
Bert, Harold Rogers, 2 GC & 3 AG,	—Havana
Bert, John G., Jr., 2 GC & 3 AG	Havana
Best, Albert Harmon, G	Gainesville
Best, Coe Martin, Jr., 3 B	St. Petersburg
Besvinick, Sidney L., 2 GC	Miami Beach
Bethea, Johnnie M., 4 FY	Sanderson
Bettis, Richard W., 3 FY	Tampa
Bever, Robert James, 2 GC	Sebring
Beverly, John Burton, 1 GC	St. Augustine
Bevis, Hinton Folsom, 1 GC	Marianna
Bevis, N. B., G	Greensboro
Bibb, Edward Barrows, 1 GC	Pensacola
Bigelow, Gordon E., 3 AS,	—Holyoke, Massachusetts
Biggar, David McCrae, 2 GC	Tampa
Biggs, Hubbard K., 4 ED	Barberville
Billingsley, Logan, Jr., 1 GC	Miami
Billington, James Lynn, 1 GC	Gainesville
Bingham, Robert Carol, 2 GC	Pensacola
Binnicker, Richard J., 4 AS	Tampa
Binz, Barry, 2 GC	Sarasota
Birch, Joseph Goodwin, 4 AS	Jacksonville
Bishop, T. Bernard, G	Marianna
Bishop, Berneys Emery, 2 GC	Gainesville
Bishop, Berton M., Jr., 3 P	Archer
Bishop, George D., Jr., 2 GC & 3 B	Sanford
Bishop, M. L., 4 AG	Aucilla
Bishop, Thomas G., 2 GC	Aucilla
Bishop, Wm. B., Jr., 2 GC	Lamont
Bissett, John Faxon, 3 AG	Winter Haven
Bivans, Ernest L., 3 E	Ft. Lauderdale
Black, Charles Alvin, 2 GC	Gainesville
Black, James R., Jr., 4 ED	Jacksonville
Blackwell, Winton E., 2 GC	Miami
Blaine, Neal Burnette, 1 GC	Jacksonville
Blair, Robert Samuel, 1 GC	Ocala
Blalock, Travis Onas, 1 GC	White Springs
Blanchard, Henry M., II, 1 GC	Gainesville
Blanco Dimas, 2 GC	Tampa
Blanco, Rene Marcel, 1 GC	Tampa
Blank, Ralph J., Jr., 3 B	W. Palm Beach
Blanton, James Frank, 1 GC	Palatka
Blatt, Gerson, 2 L	Miami
Bliziotes, John M., 1 GC	Gainesville
Bliziotes, Leon M., 3 AS	Gainesville
Blood, Arthur McCrary, 2 GC	Lake Worth
Blood, Norman W., Jr., 3 AS	Lake Worth
Bloom, Charles Abram, G	Gainesville
Bloom, Harold, 4 B	So. Jacksonville
Blumenfeld, Harry, G	Brooklyn, New York
Bobroff, Alvin, 1 GC	Gainesville

Name and Classification	Address
Boerner, Henry L., 2 GC	Gainesville
Boggs, Arthur Crawford, 1 GC	Hollywood
Boggs, Otis P., 3 AS	Polk City
Bohannon, Jack, G	Gainesville
Boland, Ardney, 2 GC	Wacissa
Bolden, Wyman C., 2 GC	Graceville
Bolt, John Franklin, 2 GC	Sanford
Bommer, Clifford K., 2 GC	Ft. Meade
Bone, William Robert, 2 GC	Gainesville
Bonifay, Donald Albert, 1 GC	Pensacola
Bonifay, Jack Edward, 1 GC	Pensacola
Bonney, Richard W., Jr., 2 GC	Lake City
Boone, Emory Eugene, Jr., 2 GC	Barth
Booth, Clarence E., 2 GC	Webster
Booth, Edwin Willis, 4 AG	Plant City
Booth, Herbert Alfred, 1 GC	Homestead
Boozer, Ray Slade, 4 AS	Jacksonville
Borden, Elbert W., Jr., 2 GC	Tampa
Bornstein, Julian J., 2 GC	Clermont
Botsford, Norman L., Jr., 2 GC,	—Washington, D. C.
Bould, Lincoln, 1 GC	Belleair
Boutwell, Howard C., 1 GC	Jacksonville
Bowden, Glen M., 2 GC	Jacksonville
Bowden, George Lester, 1 GC	Gainesville
Bowen, William C., Jr., 3 FY,	—Birdsboro, Penna.
Bower, Hollis E., 4 E	Tampa
Bowman, Clarence James, 1 L	Wauchula
Bowman, John Harry, Jr., 2 GC	Tampa
Boyd, Alan Stephenson, 2 GC	Macclenny
Boyd, Charles T., Jr., 1 L	Jacksonville
Boyd, Deigh David, 2 GC	Iowa City, Iowa
Boyd, Robert Watson, 4 AS	Jacksonville
Boyle, John Patrick, 3 AS	St. Petersburg
Boyle, Wm. Kent, 2 L	Gainesville
Boyles, Eugene H., 4 AG	Live Oak
Bozeman, Louie E., 1 GC	Live Oak
Bozeman, Simual T., G	Bronson
Bozorth, Charles L., 4 AS	Gainesville
Bracken, Andrew Joseph, 1 GC,	—St. Petersburg
Brady, Charles W., 2 GC	Orlando
Brackett, Alan F., 1 L	West Palm Beach
Braddock, O. Spencer, Jr., 2 GC,	—Jacksonville
Bradham, Joseph W., Jr., 2 GC	—St. Petersburg
Bradie, Mitchell Edward, 2 GC,	—Laurelton, New York
Bradley, Francis M., 1 L	Bradenton
Bradley, Samuel D., 1 GC	Palmetto
Bradshaw, Clifford, 2 GC	Gainesville
Brady, Louis Parkhurst, 2 GC	City Point
Bragdon, Kenneth Paul, G	Winter Haven
Brakefield, Chas. M., Jr., 4 E	Ocala
Brammer, Edgar A., 3 AS	St. Ansgar, Iowa
Brannan, Cicero F., Jr., 2 GC	Sanford
Brand, William Eugene, 1 GC	Bradenton
Brandon, Charles H., 3 AS	Polk City
Brandon, Jack Coats, 2 GC	Titusville
Brandon, William C., 3 AG	Sebring
Branton, Clarence L., 2 GC	Gainesville
Brasington, James J., 3 FY	Gainesville
Bray, Carey Hand, 2 GC	Winter Garden
Brazell, Edward H., Jr., 3 AS	Tampa
Brecht, Vincent Ernest, 1 GC	Fort Myers
Breeze, Robert Winton, 1 GC	Bradenton
Bremer, Fred L., 3 AS	Jacksonville
Bresler, Emanuel H., 4 AS	Pensacola
Brewer, Harold S., 4 AG	Marianna
Brewer, Henry Branson, 2 GC	Marianna
Brewer, Martin H., Jr., 3 E	West Palm Beach
Brewer, Sidney W., 2 GC	Ft. Pierce
Bridges, David W., 3 E & 3 AS	Orlando
Bridges, Jay Ray, 1 GC	Polk City
Briggs, Evart Elmer, 2 GC	Orsino
Briggs, John L., Jr., 2 GC	Jacksonville
Brinson, John B., Jr., 2 GC	Monticello
Brinson, Sheldon Smith, 2 GC,	—Bainbridge, Georgia
Brock, Richard W., 3 AS	Pensacola
Brodkorb, James, 2 GC	Panama City
Brody, William, 1 L	Brooklyn, N. Y.
Brokaw, Charles H., 3 E & 3 AG	Orlando
Bronner, Richard M., 1 GC	Miami Beach
Brooke, Donald Lloyd, G	Seville
Brookins, Richard C., 1 GC	Cottondale
Brooks, James A., 3 AG	Ocala
Brose, Adolph Dahlke, 2 GC,	—New York, N. Y.
Brouse, Sidney Merrill, 1 GC	Jacksonville
Brower, Harry Eugene, 2 GC	St. Petersburg
Brown, Alexander Z., 2 GC	Winter Garden
Brown, Edward Anderson, 2 GC	Madison
Brown, Beverly M., 3 AG	Lynn Haven
Brown, Charles R. P., 3 L	Orlando
Brown, Eugene, G	Jacksonville
Brown, Fred Vernon, 2 GC & 3 ED,	—Lake Worth
Brown, George Alton, 2 GC	Oronge Heights
Brown, Herbert E., 2 GC	Gainesville
Brown, Herbert Milton, 2 GC	Clearwater
Brown, John Cotton, 3 AS	Miami
Brown, John McPherson, 3 ED,	—Hillside, New Jersey
Brown, John Wendell, 2 GC	Graceville
Brown, Leonard A., 1 GC	Pensacola
Brown, Orland M., Jr., 2 GC	Pensacola
Brown, Samuel Bradford, 2 GC,	—West Palm Beach
Brown, Swan A., 2 GC	Ocala
Brown, Walter A., Jr., 2 GC & 3 B	Tampa
Brown, Woodrow W., 3 AG	Walnut Hill
Browning, Ralph G., 2 GC & 3 ED,	—LaGrange, Ky.
Browning, Richard M., 1 GC	Ft. Lauderdale
Broyles, Arthur A., 2 GC	Miami
Brubaker, Robt. Frantz., 3 B	Clearwater
Brudon, Wm. Lee, 1 GC	Rockford, Ill.
Brumby, James R., III, 1 GC	Clearwater
Bruno, Theodore F., 1 L	Pensacola
Bryan, Carl Fisher, 1 GC	Miami
Bryan, Don Spurgin, 1 GC	Bartow
Bryan, James Hawthorne, 2 GC,	—Fort Lauderdale
Bryan, Leroy C., 4 B	Archer
Bryan, Willie D., 2 GC	Gainesville
Bryan, Wm. Hamilton, 1 GC	Greenwood
Bryant, Frank E., Jr., 1 L	Coral Gables
Bryant, Frank O., Jr., 2 GC	Jacksonville
Bryant, Kenneth A., G	Gainesville
Bryant, Lucius A., Jr., 4 AS	Atlanta, Ga.
Bryant, Maxie August, 1 GC	Zephyrhills
Bryant, Norman, 2 GC	S. Jacksonville
Bucha, Michael H., 3 ED	Bridgeport, Penna.
Buck, Byron Belroy, 1 GC	Apopka
Buck, Donald E., 1 L	St. Augustine
Buck, Frank Bernard, 1 GC	Marianna
Buel, Frank Thomas, 1 GC	Nutley, N. J.
Buenzli, Jacob Edward, 4 E	Gainesville
Buning, Wm. J., 3 AS	Orlando
Bunn, James Marvin, 2 GC,	—Waycross, Georgia
Burgis, Donald S., 4 AG	Bradenton
Burnett, Gordon Elmer, 4 ED	Jacksonville
Burnett, Thurman Drew, 2 GC	Bartow
Burney, Harold W., 3 E	Tallahassee
Burns, Billy Bryan, 3 ED	West Palm Beach
Burns, Edwin O., Jr., 2 GC	Sarasota
Burns, James F., 3 B	Lake Worth
Burns, Thomas M., Jr., 4 FY	Lake Worth
Burnson, Charles M., 3 AS	Manatee
Burnson, Owen M., G	Manatee
Burr, Charles Raymond, 1 GC	Goulds
Burr, Clayton Devere, 1 GC	Tallahassee
Burrows, Fred William, G	Gainesville
Burrus, Charles Colvin, 1 GC	Miami
Burtchaell, Peter E., 1 GC	Jacksonville

Name and Classification	Address
Busby, Joe Neil, 2 GC	Eustis
Bush, Cortez, 2 GC & 3 AG	Graceville
Bushman, Jack Best, 1 GC	Venice, Calif
Bussey, Samuel Thorne, 1 GC,	—West Palm Beach
Butler, Alfred Lee, Jr., 4 E	Sebring
Butler, Frank H., Jr., 1 GC	Tallahassee
Butler, Howard Joe, 1 GC	Key West
Butler, Raymond W., Jr., 2 GC	Miami
Butler, William H., 3 AG	Camilla, Georgia
Butterfield, Thomas J., 2 GC	Stuart
Buttrick, Wm. Turner, 3 AS,	—Monteagle, Tenn.
Buzzett, Regina L., 4 P	Apalachicola
Byle, Richard Caplin, 3 B	Ft. Myers
Byrd, Benjamin F., Jr., 2 GC	Bartow
Byrd, Erice Wayne, 2 GC	O'Brien
Byrd, George W., Jr., 3 AG	Pahokee
Byrd, Robert Ernest, 3 FY	Lovett
Byrnes, Cameron T., 2 GC	St. Petersburg
Byrnes, Gordon M., 4 E	St. Petersburg
Byrum, Wm. Colvig, 1 GC	West Palm Beach
Cabot, Linwood, 1 GC	Ft. Lauderdale
Caddoo, King Henderson, 3 E	Gainesville
Cahill, Leo Thomas, 2 GC & 3 ED,	—Watertown, New York
Caldwell, Charter L., 1 GC	Umatilla
Caldwell, Malcolm J., 1 GC	Limona
Caldwell, Robert E., G	Gainesville
Caldwell, Willard E., 4 AS	Gainesville
Calhoun, Aquilla A., Jr., 4 AS,	—Panama City
Calhoun, Noble Putnam, 1 L	St. Augustine
Callahan, John Arthur, 2 GC,	—West Palm Beach
Cameron, Calvin Blace, 1 GC,	—Irvington, New Jersey
Cameron, Edwin W., 1 GC	Gainesville
Camp, Oscar Jerome, 3 B	DeLand
Campbell, Forrest B., 2 GC	Lakeland
Campbell, Jack A., 2 GC	Miami
Campbell, Joel T., Jr., G	Gainesville
Campbell, John D., 2 GC	Miami
Campbell, Leon, 2 GC	Samson, Alabama
Campbell, Robert E., 2 GC	Wauchula
Cannon, Harry E., Jr., 2 GC	Gainesville
Cannon, Wm. Edward, Jr., 1 GC	Gainesville
Cannon, William Olin, 2 GC	Tallahassee
Canova, Bert, 2 GC	Winter Haven
Capella, Raymond B., 2 GC	St. Augustine
Capeloto, Reuben G., 2 GC	Tallahassee
Capes, Lawrence B., 2 GC	Clearwater
Capo, Milford Thomas, 3 A & 3 AS,	—Gainesville
Cappleman, Homer L., Jr., 1 GC	Miami
Cappleman, Wm. F., Jr., 4 B	Winter Garden
Carasik, Howard H., 3 ED	Jacksonville
Carefoot, George H., Jr., 2 GC	Fort Meade
Carefoot, Jack W., 3 AS	Clearwater
Carey, Wm. Pershing, 4 AS	Gainesville
Carkhuff, Edwin Dixon, 2 GC	Marianna
Carlile, Laymon E., 1 GC	Tallahassee
Carlton, Billy John, 2 GC	Udall, Kansas
Carlton, Bruce Wright, 2 GC	Arcadia
Carlton, Doyle E., Jr., 1 GC	Tampa
Carlton, Harry Stock, 1 GC	Plant City
Carlton, Loran Veirs, 4 AG	Wauchula
Carlton, Reuben Wright, 2 GC	Ft. Pierce
Carmichael, Waldo S., 2 GC & 3 AS,	—W. Palm Beach
Carmody, Edward Robert, 1 GC,	—Jacksonville Beach
Carmona, Jesus E., 3 AS	Key West
Carpenter, John David, 1 GC	Jacksonville
Carroll, John Thomas, 1 GC,	—West Palm Beach
Carroll, Ralph E., 2 GC	Gainesville
Carroll, Raymond, Jr., 1 GC	St. Augustine

Name and Classification	Address
Carson, Nathan Bryan, 2 GC	Daytona Beach
Carter, Francis H., 1 L	Tallahassee
Carter, James Barney, 2 GC	Jacksonville
Carter, Oliver M., Jr., 3 E	Bagdad
Carter, Ray Heiberger, 2 GC	Jacksonville
Carter, Vernon M., 2 GC & 3 B	Gainesville
Carter, Wm. Holifield, 2 GC	Tallahassee
Caruso, Austin Anthony, 2 GC	Orlando
Carver, Dorcas E., G	Gainesville
Carves, John Manuel, 1 GC,	—West Palm Beach
Cary, Stanley H., 2 GC,	—Clifford Beach, N. J.
Cassels, John Douglas, 2 GC	Ft. Pierce
Casey, Isaiah S., 4 B	Winter Haven
Casey, Robert L., 2 L	Gainesville
Cashwell, Edmond D., 4 AS	Groveland
Cason, Fabricius H., Jr., 1 GC	Jasper
Cason, James Freeman, 3 AS	Jacksonville
Casseres, Ernest H., 2 GC,	—Cartago, Costa Rica
Castellano, Charles, 4 E	Tampa
Castleberry, Collis J., 1 GC,	—New Smyrna Beach
Catledge, Wesley W., Jr., 2 GC	Madison
Cavanagh, Alberto F., G,	—Buenos Aires, Argentina
Caves, Robert M., 3 AG	Homestead
Cengiz, Nihat, G	Gainesville
Chable, Alphonse C., 3 AS	Winter Haven
Chain, Alvin Philip, 3 AS	Miami
Chalker, Henry Edward, 4 B	Dunnellon
Chalker, John Morgan, 2 GC	Gainesville
Chambers, Arthur Ralph, 1 GC	Ocala
Champlin, William G., 2 GC	Pensacola
Chance, Jean Henry, 2 GC	Tallahassee
Chandler, William Hugh, 3 AS	Gainesville
Chanter, Robert Wm., 3 ED,	—West Palm Beach
Chapman, Herbert R., Jr., 2 GC	Jacksonville
Chapman, John S., 3 AG	Newberry
Chapman, Robert S., 2 L	Raiford
Chappell, Donald B., 2 GC	High Springs
Chappelka, Arthur H., 1 GC	Stuart
Chappell, Wm. Venroe, Jr., 1 GC	Ocala
Charles, Wm. Lefils, G	Jacksonville
Chason, Thomas Edwin, 1 GC	Tallahassee
Chastain, Waldron B., 1 GC	Bradenton
Chavers, Gerald Morris, 1 GC	Panama City
Cheaney, Philip N., 2 GC	Ft. Lauderdale
Cherubin, Louis Joseph, G	Gainesville
Chew, John C., 3 B	West Palm Beach
Chick, Robert Leon, 2 GC	Brooksville
Childs, James Howard, 2 GC	Bartow
Christian, James Kirk, 3 B	McIntosh
Christie, Joseph Nolte, 3 E,	—Washington, D. C.
Christie, William M., Jr., 2 GC	Jacksonville
Christman, Lewis E., 2 GC	Jacksonville
Christoffers, Bert C., 2 GC,	—Lynbrook, New York
Christoffers, Donald M., 1 GC,	—Lynbrook, New York
Christopher, Roy, 2 L	Mt. Dora
Christy, Arthur Russ, 1 GC	Tampa
Churchill, Winston H., 2 GC,	—Springfield, Mass.
Cicanci, Anthony J., 2 GC,	—Conshohocken, Penna.
Civjan, Simon, 2 GC	Tampa
Clapham, Roy George, 1 GC	Orlando
Clark, Bernard Hentz, 1 GC	Greensboro
Clark, Dale Ross, 4 P	Miami
Clark, Donald Eugene, 1 GC	Archer
Clark, George B., 3 AS	Bradenton
Clark, George Riess, 2 GC	Winter Park
Clark, George Robert, 1 GC	Lakeland
Clark, Haynsworth K., 2 GC	Ft. Pierce
Clark, Horace Dryden, 2 GC	Waverly
Clark, Vernon Wilmot, 2 L	Bradenton

Name and Classification	Address
Clark, Wm. Arthur, 2 GC	Gainesville
Clark, Wm. Clayton, Jr., 1 GC,	—Daytona Beach
Clarke, James D., Jr., 4 AS	Tampa
Clarke, John L., Jr., 4 E	Lakeland
Clarke, William D., Jr., 2 GC	Sarasota
Claville, Daniel L., Jr., 2 GC	Ft. Myers
Clayton, Beroth Gene, 4 AG	Aucilla
Clayton, Charles W., Jr., 2 GC	Live Oak
Clayton, Herbert, 3 P	Pensacola
Clayton, Wilson M., 2 GC	Live Oak
Clegg, John A., G	Bunnell
Clemens, Jamie C., 4 E	Wauchula
Cleveland, Euzema H., 1 GC	Jamieson
Cliett, Wm. Cole, 4 AG	Bowling Green
Clinton, Robert L., Jr., 2 GC	Tampa
Close, Carl Norton, 2 GC	Lakeport
Close, Charles Wm., 2 GC	Ocala
Close, David M., 3 AS	Jacksonville
Close, Emory Harris, 2 GC	Eustis
Clower, John T., Jr., 3 B	Carrabelle
Clubbs, Bennett A., 4 E	Panama City
Cluff, Norman Albert, 2 GC	Punta Gorda
Clyatt, Samuel J., 2 GC	Chiefland
Clyatt, Thomas Lee, 1 GC	Chiefland
Clyatt, William L., Jr., 2 GC	Palmetto
Coachman, Bonnell, 2 GC	Clearwater
Coarsey, James M., Jr., 3 AG	Tampa
Cobb, Carroll Evans, 3 AS	Ft. Myers
Cobb, Edwin Newton, 4 E	Leesburg
Cobb, Harry Peyton, 1 GC	New Smyrna
Cobb, Leland Johnstone, 1 GC	Tampa
Cobb, Wm. Frederick, G	Jacksonville
Cobb, Willis Albert, 2 GC	Pensacola
Cobo, Lionel Martinez, 1 GC	Key West
Cochrane, Thomas E., 2 GC & 3 AS,	—West Palm Beach
Cocke, Joseph Baird, 2 GC	Gainesville
Cockrell, Joseph O., 3 E	Tallahassee
Cockrell, Thomas P., 2 GC	Tallahassee
Codrington, Clay C., 2 GC	Atlantic Beach
Cody, Ernest Hamby, G	Gainesville
Cody, Irving B., G	Lawtey
Cody, Robert Sherwin, G	Frostproof
Coffee, Claude W., Jr., 3 E	Miami
Coffin, David P., Jr., 4 E	Mt. Dora
Coggins, Stacy Norman, 2 GC	Jacksonville
Cohen, Alvin Jerome, G	St. Petersburg
Cohen, Joel Zaban, 2 GC	Miami Beach
Cohen, Morton Burtram, 1 GC	Miami Beach
Cohen, Seymour Sidney, 1 GC	Miami
Colby, Sidney Alton, 1 GC	Daytona Beach
Cole, Richard King, Jr., 1 GC	Orlando
Colee, Harold Wilfred, 2 GC	Jacksonville
Colee, Raymond, 2 GC	St. Augustine
Coleman, Alvin D., Jr., 2 GC	McAlpin
Coleman, Elisha Enoch, 1 GC	Pahokee
Coleman, Lake W., 4 AG	Pahokee
Coley, Kate Willard, G	Pensacola
Coll, James A., 4 E	St. Petersburg
Collins, David Noyes, 4 AS	Palatka
Collins, Donald Eugene, 1 GC	Miami
Collins, Edmund R., 2 GC	Haines City
Collins, Edwin H., 1 GC	Oneco
Collins, Elmo, Jr., 1 GC	Webster
Collins, Franklin B., 1 GC	Oneco
Collins, James E., 3 AS	Perry
Collins, Harry Lee, Jr., 2 GC	Umatilla
Collyer, Keith E., 3 L	St. Cloud
Colton, Robert Charles, 1 GC	Jacksonville
Colton, Russell Smith, 3 AS	Indiana, Penn.
Combs, Andy Lynwood, Jr., 1 GC,	—Gainesville
Combs, Horace G., 3 B	So. Jacksonville
Comer, Paul A., 3 AS	Miami
Commander, Frank, Jr., 1 GC	Sopchoppy
Compton, Joseph Otto, 1 GC	DeLand
Compton, Robert Gary, 1 GC	Bartow
Conderman, Wm. Howard, 1 GC	Miami
Condos, Wm. R., 3 AG	Orlando

Name and Classification	Address
Cone, Albertus J., Jr., 2 GC	Jacksonville
Cone, Charles Wm., 4 AG	Tampa
Cone, Harrie Grimes, 1 GC	Plant City
Cone, Julian L., Jr., 3 AG	Tampa
Cone, Wm. Henry, 1 GC	Fargo, Georgia
Conkling, Virgil Best, 1 L	Titusville
Conlee, Wendell F., 1 L	Sarasota
Conlon, Frank C., 4 B	Hollywood
Conn, James Keener, Jr., 1 GC	St. Cloud
Connell, Ralph J., 1 GC	Blountstown
Conner, Frank Elam, 2 GC	Wauchula
Connor, James Glen, 1 GC	Pensacola
Conway, Marvin Barnes, 4 B,	—Green Cove Springs
Conzelmann, Paul A., 3 AS	Miami
Cook, Maxwell A., 4 AS	Miami
Cooke, Lewis E., Jr., 3 E	Sarasota
Cooksey, Ramon David, 3 AG	Tallahassee
Cooley, George Milton, 2 GC	Lynn Haven
Cooney, Raymond H., 2 GC	Winter Haven
Cooney, Robert L., 3 ED	Winter Haven
Cooper, Fred Valdi, Jr., 1 GC	Jacksonville
Cooper, Harry Elwin, 1 GC	Homestead
Cooper, Wm. T., Jr., 1 GC	Lakeland
Copeland, Thomas B., Jr., 1 GC	Marianna
Corbett, Herbert C., 2 GC	Chattahoochee
Corley, William M., 2 GC	Auburndale
Cornelius, William T., 2 GC,	—Waycross, Georgia
Corry, William Walden, 2 GC	Quincy
Corsiglia, Albert A., 1 GC	Miami
Cotten, John Howell, 3 AS	Tallahassee
Cotton, Gilbert Oliver, G,	—Jacksonville Beach
Cottrell, Beekman W., 1 GC	St. Petersburg
Cottrell, Jennings D., 4 B	Leesburg
Courshon, Arthur H., 3 AS	Miami Beach
Courtman, Sol Irving, 3 AG	Miami Beach
Covington, Edmund D., Jr., 2 GC	Plant City
Cowen, James William, 3 ED,	—Daytona Beach
Cowen, William J., 3 AG	River Junction
Cox, Daniel Monroe, 2 GC & 3 AG,	—Blountstown
Cox, Eric E., 4 P	Tampa
Cox, Ernest Luther, Jr., 2 GC	Perry
Cox, Harvey Barton, Jr., 1 GC,	—Doctors Inlet
Cox, James Lee, 2 GC	Lakeland
Cox, John Sherman, 2 GC	Jacksonville
Craft, C. L., Jr., 4 A	Tampa
Craft, Frank Edward, 1 GC	Jacksonville
Craig, Augustus H., Jr., 1 GC	St. Augustine
Craig, Philip Brents, 2 GC	Jacksonville
Crane, Reuben B., Jr., 3 A	Jacksonville
Crawford, George Fred, 1 GC	Montbrook
Crawford, Paul Glenn, 1 GC	Tampa
Creal, Charles E., 3 B	Bunnell
Creekbaum, Cornell F., 1 GC	Ocala
Crenshaw, James R., 2 GC	Orlando
Crevasse, Joseph M., Jr., G	Tampa
Creveling, Cyrus Jay, 4 E	Miami
Crews, Broward G., 1 GC	Macclenny
Crews, James Wm., 1 GC	Wellborn
Crews, John J., Jr., 2 GC	Macclenny
Crews, Roy Leslie, 3 ED	Live Oak
Crews, Walter Lee, 1 GC	Orlando
Crews, Walter Peelman, 1 GC	Jacksonville
Crim, Harry Clay, Jr., 1 GC	Miami
Crisp, John Hill, 3 A	Daytona Beach
Crocker, Lemuel Lamar, 2 GC	Trenton
Crocker, Uncas T., 4 AS & G	Trenton
Croley, John Taylor, 3 ED	Samson, Alabama
Cromartie, Joel Blake, 2 GC	Miccosukee
Cromer, Ralph Payne, 2 GC	Miami
Cromwell, Robert F., 2 GC & 3 B	Riviera
Crooke, James Joseph, 1 GC	Pensacola
Crookshank, John A., Jr., 2 GC,	—St. Augustine
Crosby, John Alden, 2 GC	San Mateo

Name and Classification	Address
Crosland, Clayton E., Jr., 4 B	Lakeland
Cross, James Emory, 2 GC	Fort Pierce
Crossland, Clem C., Jr., 2 GC	Bradenton
Crosson, Hugh S., Jr., 4 ED	Jacksonville
Crouch, Rufus T., Jr., 2 GC & 3 FY,	—Gainesville
Crow, William, 2 GC	Gainesville
Crum, Thomas Lee, 1 GC	Bushnell
Crusoe, Benjamin D., 1 GC	Bartow
Crutchfield, Cecil M., 4 AG	Milton
Culbreath, Charles E., 2 GC	Tampa
Culbreath, Hugh Lee, Jr., 2 GC	Tampa
Culpepper, John B., G	Gainesville
Cummings, Eugene H., 4 AS	Archer
Cummings, Robert Jay, 2 GC	St. Petersburg
Cummings, Russell W., 3 L	St. Augustine
Cunningham, Lemuel E., 2 GC,	—St. Petersburg
Cunningham, Wm. C., 3 AS,	—Crummies, Kentucky
Curry, Wm. Lamar, 1 GC	Lacoochee
Cushman, Franklin R., 4 AG	Miami
Cushman, Robert Arnold, 4 B	Miami
Cutler, Carroll, 3 B	Miami Beach
Cypen, Irving, 1 L	St. Petersburg
Cyzycki, Victor, 1 GC	Bunnell
Daane, Adrian H., 4 AG	Gainesville
Dady, Edmund T., 3 E	Tallahassee
Dale, Jack Kyle, 2 GC	Winter Garden
Dale, Lamar Binion, Jr., 1 GC	Alachua
Dale, Ralph Ervin, 3 A	Kissimmee
Dandelake, George W. F., 1 L	Jacksonville
Daniel, Clarence D., 2 GC	Jacksonville
Daniel, Jaquelin J., 2 L	Jacksonville
Daniel, Robert Carlton, 2 GC	Miami
Danio, Russell S., 2 GC	Miami
Danner, Robert Marshall, 1 GC,	—Daytona Beach
Darby, David Gibson, 1 GC	Miami
Darby, Herbert F., 2 GC	Lake City
Darsey, Stanford J., 1 GC	Quincy
Darter, Eugene Morris, 2 GC,	—Victoria, Texas
Dauber, John Gwinn, 2 GC	Miami
Daughtry, Olan P., Jr., 1 GC	O'Brien
Davant, Shelly Hubert, 2 GC	Lake City
Davenport, Arthur R., Jr., 1 GC,	—Winter Park
Davenport, Elbert J., Jr., 1 GC	Miami
Davidson, George H., 2 GC	Lake Como
Davidson, James R., 2 GC	Bunnell
Davidson, John C., 1 GC	Coral Gables
Davis, Andres, 3 AS,	—Girardot, Colombia, S. A.
Davis, George B., 3 B	Miami Beach
Davis, George S., Jr., G	Leesburg
Davis, James Herman, 1 GC,	—Owensboro, Kentucky
Davis, Jesse Carl, Jr., 1 GC	Melbourne
Davis, Johnnie E., 1 GC	Atmore, Alabama
Davis, Samuel Adams, 1 GC	Farmdale
Davis, Lawrence Cade, 2 GC & 3 ED,	—Leesburg
Davis, Irwin Frank, 1 GC	Miami
Davis, Lyman E., Jr., 3 B	Sasser, Georgia
Davis, Reuben Warren, 2 GC	Hollywood
Davis, Russell S., 3 B	St. Cloud
Davis, Stanley H., 3 AS	Miami
Davis, Thomas Evans, 2 GC	Mt. Pleasant
Davis, William E., 2 GC	Williston
Davis, Wm. Scott, 1 GC	Melbourne
Davy, Walter W., 3 B	Washington, D. C.
Dawkins, Mather Emory, 2 GC,	—Tallahassee
Dawson, Jeffery E., 3 AG	Gainesville
Day, John Robert, 1 GC	Lake Worth
Day, Paul Henry, 1 GC	Cedar Key
Dean, Alfred D., 2 GC & 3 AG	Chipley

Name and Classification	Address
Dean, Arnold W., G	Gainesville
DeBlieu, Ivan Knowlton, 3 E	Jacksonville
DeBusk, Franklin L., 2 GC	Gainesville
DeCoudres, Russell B., 1 GC,	—Pittsburgh, Penn.
DeCourcy, James C., 2 GC	Duquesne, Penn.
Dekle, George Wallace, 4 AG	Ocala
Delahoyde, Franklin W., 2 GC,	—Ontario, Calfornia
DeLaney, Johnie L., 3 B	Micanopy
DeLoe, John Patterson, 1 GC	Melbourne
deLuca, Daniel G., Jr., 2 GC	Miami
Demaree, Sara Frances, 3 P	Gainesville
DeMent, Robert M., 1 GC	Jacksonville
deMirza, Francis A., 2 GC	Miami
Dennis, Norman McLeod, 1 GC	Gainesville
Dennis, Robert S., Jr., 2 GC	Gainesville
Derrick, S. Franklin, 1 GC	Pine Castle
Desnoyers, Wm. Arthur, 1 GC,	—Cleveland, Ohio
deTamble, Forbes Ross, 2 GC	Belleview
DeVall, Wilbur B., G	Gainesville
DeVant, Frederic C., 4 B	Miami
DeVant, Norman Adams, 1 GC	Miami
Dewell, John H., 1 L	Haines City
Dewell, Mary Frances, 2 L	Haines City
DeWitt, William T., 3 E	Daytona Beach
DeWolf, LeVant P., Jr., 2 GC	Crescent City
Dexter, Worth, Jr., 1 L	Gainesville
Diamond, Emory Gardner, 2 GC	Titusville
Diamond, Joel, 1 GC	Miami
DiBona, Joseph T., 2 GC	Tampa
Dickens, Benjamin H., 3 B	Port St. Joe
Dickinson, Joshua C., Jr. G	Gainesville
Dickman, Lyle C., 3 AG	Ruskin
Diem, John Jacob, 3 AG	Bradenton
Dietz, John Wamser, G	Gainesville
Dillard, Murrell J., 2 GC	Eustis
Dixon, Orville Wright, 2 GC	Fellsmere
Dixon, William C., 1 GC	Jacksonville
Dobkin, Joseph B., 3 AS	Neptune Beach
Dobyns, Raoul S., 4 E	Orlando
Dodd, Julius Black, Jr., 3 L	St. Augustine
Doe, William Bethell, G	Jacksonville
Dohner, Samuel H., 1 GC	West Palm Beach
Dolcater, Fred Charles, 1 GC	Tampa
Dominguez, Ramon G., 3 A	Tampa
Dominick, Bennett A., Jr., 2 GC	Orlando
Donatetorres, Domingo, G	Gainesville
Donnally, Edward Wood, 2 L	Melbourne
Donnell, LeRoy Reed, 2 GC	Orlando
Donnell, Luther Nelson, 2 GC,	—West Palm Beach
Dorn, Robert Wm., Jr., 4 E	South Miami
Dorsett, Edward Alford, 2 GC	Branford
Dosh, Robert Nathaniel, 1 GC	Ocala
Doty, Robert S., 2 GC	DeLand
Dougherty, Dale Alan, 2 GC	Bradenton
Douglas, Edwin Corbett, 2 GC	Weirsdale
Douglas, Leslie, 3 AS	Lake Worth
Douglas, Morton R., 2 GC	Ocala
Douglass, Angus Gillis, 1 GC,	—DeFuniak Springs
Douglass, Mitchell E., Jr., 1 GC	Lake Butler
Douglass, Robert W., 2 GC	Micanopy
Dow, Andrew N., Jr., 4 AS	Jacksonville
Dowdell, Clark Hughes, 2 GC	Tampa
Dowling, Wm. Hampton, 2 GC	Slater
Doyle, William S., 3 ED	Gainesville
Drake, Grady Wynne, 1 GC	Lake Worth
Drake, Terrence J., 4 AG	Lake Worth
Draper, Robert S., 4 AS	Miami
Drawdy, Jack Sherman, 2 GC	Webster
Dreblow, George Wm., 1 GC	Gainesville
Drew, Horace R., Jr., 2 L	Jacksonville
Driggers, Alonzo L., 3 L	Lake Butler
Driggers, D. Benjamin, 1 GC	Apopka
Driggers, James C., G	Wauchula
Driggs, Charles Fred, 1 GC	Clermont
Drillick, Leonard F., 1 GC	Miami Beach

Name and Classification	Address
DuBose, Hugh Chester, 1 GC	Pensacola
Dubreuil, Oscar, 2 GC	Miami
Duckworth, Frank A., 3 P	Jacksonville
Duden, Gene, 1 GC	Cedar Keys
Duffy, Hugh J., 1 GC	Miami
Duffy, Fred Grady, Jr., 1 GC	Tampa
Duggan, William T., Jr., 2 GC	Lakeland
Dugger, Gordon Leslie, 1 GC	Winter Haven
Dukes, Othello Bragg, 1 GC	Lake Butler
Dunaway, Glen R., 2 GC	Molino
Duncan, Donald Elvin, 1 GC	St. Petersburg
Duncan, Donn Robert, 1 GC	Frostproof
Duncan, Gordon A., Jr., 2 GC & 3 AS,	—Tallahassee
Duncan, James Moyer, 2 GC	Frostproof
Dunn, Edgar S., Jr., 2 GC	Gainesville
Dunn, Edwin Alexander, 1 GC	Tampa
Dunn, Wesley Price, 1 GC	Daytona Beach
Dupree, Ralph Floyd, 2 GC	Gainesville
Duran, Richard, 1 GC	Tampa
Dusyn, Frank S., 3 AS	Ocala
Duval, Hugh Fouchee, 4 E	Miami
Dwoskin, Louis, 3 B	Jacksonville
Dwyer, James J., 3 E	Hillside, New Jersey
Dye, Harlan Page, 2 GC	West Palm Beach
Dyer, L. Earl, 1 GC	Jacksonville
Dyson, James Henry, 3 L	Sanford
Earle, Jim Bishop, 1 GC	Bell
East, Frank Dodd, 2 GC	Ft. Lauderdale
Eatman, William Miles, 2 GC	Jacksonville
Eaton, Robert Lewis, 1 GC	Tallahassee
Ebersole, Robert Pelot, 1 GC	Arcadia
Eckel, Edward F., 4 AS	Ft. Lauderdale
Eckfield, Kenyon C., 3 B	Lake Worth
Eckles, Ralph Bohlayer, 1 GC	Sanford
Economou, Tom John, 2 GC	Miami
Economou, Wm. John, 1 GC	Miami
Eddings, Patt E., Jr., 2 GC	Pensacola
Edens, James Trebing, 1 GC	Cocoa
Edwards, Albert Ernest, 1 GC	Brooker
Edwards, Alexander H., 3 AG	Tampa
Edwards, Charles H., 4 E	Gulf Hammock
Edwards, Freddie R., 2 GC & 3 B,	—Fairbanks
Edwards, Gilbert, 2 GC	DeLand
Edwards, Harry Philip, 1 L,	—Boston, Massachusetts
Edwards, Harry M., 2 GC	Gainesville
Edwards, Oliver J., Jr., 2 GC	Orlando
Edwards, Perry Barnett, 1 GC	Port Orange
Edwards, Warren Hardin, 2 L	Orlando
Eggart, Robert B., 1 L	Pensacola
Eggner, Hearvy H., Jr., 1 GC	Tampa
Ehrlich, Raymond, 2 L	Crescent City
Ehrmann, Winston W., G	Gainesville
Eichelberger, Robert J., 2 GC	Eustis
Eiland, John Harold, 1 GC	San Antonio
Einhorn, Jack Fred, 1 GC	Key West
Eisele, William Martin, 2 GC,	—Hot Springs, Ark.
Eldridge, Marion C., 3 AG	Altha
Eldridge, Miles, 1 GC	Altha
Elebash, Eugene P., Jr., 3 B	Pensacola
Elkin, Gerald, 2 GC	Miami Beach
Eller, Paul J., 3 ED	Chicago, Illinois
Elliott, Jesse Hugh, 2 GC	Jacksonville
Elliott, Leslie Roe, 2 GC	Haines City
Elliott, William B., Jr., 3 B	St. Petersburg
Ellis, Arthur P., Jr., 3 AG	Chaires
Ellis, Arthur Roy, Jr., 1 GC	Plant City
Ellis, Basil Elwin, 1 GC	Fort White
Ellis, Clarence H., 4 A	W. Palm Beach
Ellis, Harlan Reed, 4 AG	Gainesville
Ellis, Howard Nye, 2 GC	West Palm Beach
Ellis, Joseph E., Jr., 2 GC	Tampa
Ellis, Joseph O'Neil, 2 GC	Alachua
Ellish, Stephen E., 2 GC & 3 ED,	—Duquesne, Penna.
Embry, Richard F., 4 AS	Quincy
Emerson, D. Clayton, 2 GC	Micanopy
Emerson, David Lee, Jr., G	Gainesville
Emig, Elmer Byron, 2 GC	Gainesville
Emig, Elmer Jacob, G	Gainesville
Emmanuel, Patrick G., 2 L	Pensacola
Emmons, Albert Winston, 1 GC,	—Daytona Beach
Emmons, Lawrence B., 2 GC	Daytona Beach
Empie, John Freeman, Jr., 2 GC	Orlando
Endelicato, Antonio, Jr., 2 GC	Orlando
Engle, Ralph L., Jr., 3 AS	Coral Gables
Ensign, Grayson Harter, 2 GC	Gainesville
Entzminger, Percy, 1 GC	Orlando
Enwright, John G., 2 GC	St. Petersburg
Epstein, Aubrey, 1 GC	Miami
Eriksen, Warren T., 1 GC	Orange City
Ericsson, Eric August, 2 GC	Hallandale
Erikson, Irving Arthur, 2 GC,	—West Palm Beach
Erskine, Fred Adams, 3 AS	Tampa
Erstling, Julius H., G	Miami Beach
Ervin, Robert Marvin, 1 L	Tallahassee
Erwin, Charles Douglas, 3 B	St. Petersburg
Erwin, Chester D., Jr., 2 GC	Miami
Erwin, Thomas Church, 1 GC	Winter Haven
Erxleben, Albert E., 1 GC	Houston, Texas
Esberg, Andreas A., 2 GC	New York, N. Y.
Essrig, Marvin E., 2 GC & 3 AS	Tampa
Etheridge, Gorman A., 4 AG	Chiefland
Ettingoff, Nathaniel V., 2 GC & 3 E,	—Jacksonville
Eubanks, Floyd L., 4 AG	Greensboro
Eubanks, Jackson D., Jr., 4 AS,	—St. Petersburg
Evans, James G., 4 E	Jacksonville
Evans, James Harold, 4 P	Orlando
Evans, Peter Cooper, 1 L	Orlando
Evans, Thomas N., Jr., 4 E	Jacksonville
Evans, Wm. Edgar, Jr., 3 E	Sarasota
Everett, Charles Manly, 2 GC	Winter Park
Everette, Donald E., 4 AS	Tampa
Everingham, Robert, 1 GC	Clearwater
Eycleshimer, Gordon F., 1 GC	Winter Haven
Eyre, Everett A., Jr., 4 P	Tampa
Fabrick, Arthur Lewis, 3 AS	Gainesville
Faircloth, William E., 2 GC	Chiefland
Fairweather, Frederick, 1 GC	Clermont
Falsone, Joseph A., 4 B	Tampa
Farabee, Lloyd B., 2 GC	Orlando
Farabee, Maurice F., 1 GC	Fort Myers
Farinas, Adrian V., 3 ED	Pensacola
Farish, Joseph D., Jr., 3 AS,	—West Palm Beach
Farmer, John James, 2 GC	Wauchula
Farnell, Norris, Jr., 1 GC	Jacksonville
Farrington, Cecil T., 3 AS	Ft. Lauderdale
Farris, Charles D., G	Gainesville
Faulkner, Fred, Jr., 2 GC	Miami Beach
Faulkner, Wm. Harrison, 3 E	Gainesville
Faustini, John, 4 AG	Miami
Fauth, Richard Mueller, 1 GC	Miami
Feaster, Norman B., 2 GC	Coral Gables
Fecht, Wm. Walton, 1 GC	Miami
Fechtel, Albert Thomas, 2 GC	Jacksonville
Feinberg, Fred Leo, 1 GC	Miami Beach
Feinberg, Herbert S., 2 GC	Tampa
Feinberg, Lawrence, 2 GC	Miami
Felkel, Herbert Warren, 2 GC,	—St. Augustine
Ferguson, Donald H., 3 AS	Miami
Ferguson, Forest K., Jr., 3 ED	Stuart
Ferm, Charles Malcolm, 2 GC	Jacksonville
Fernandez, Eustasio, 4 B	Tampa
Fernandez, Frank J., 2 GC	Tampa
Fernandez, James M., 3 L	Tampa
Fernandez, Joe Ramon, 2 GC	Tampa
Fernandez, Tony F., 3 B	Tampa
Ferrandes, Joseph E., 2 GC	Tampa

Name and Classification	Address
Ferrigno, Carmen J., 3 ED,	—Hillside, New Jersey
Fewell, Milton Lamar, 2 GC	Tampa
Ficken, John N., 1 GC	Gainesville
Ficquette, Harry S., 2 GC	Winter Garden
Field, J. S., 3 E	Miami
Fielding, Leonard, Jr., 2 GC	Riviera
Fielding, Verl, 3 B	Plant City
Fields, Harold Edgar, 1 GC,	—Worcester, Mass.
Finlayson, Edwin Hines, 1 GC	Pensacola
Finley, Gibson R., 4 ED	St. Petersburg
Finney, Samuel N., Jr., 2 GC	Jacksonville
Fischer, John George, G	Gainesville
Fish, Kendall King, 1 GC	Tampa
Fisher, Algie L., Jr., 2 GC	Tampa
Fisher, Don Holms, 2 GC	Miami
Fisher, Philip Ray, 1 GC	Miami
Fischbein, Milton Nat, 2 GC,	—Hillside, New Jersey
Fitzpatrick, F. H., 3 ED	Homestead
Flanagan, Alvin G., 3 AS,	—Long Beach, California
Flanagan, Earl F., 3 GC	Orlando
Flanagan, William W., 3 B	Gainesville
Flax, Seth, 2 GC	Miami Beach
Fleming, John W., 4 AS	Ft. Lauderdale
Fleischman, Gordon K., 2 GC	Gainesville
Fleming, Raymond M., 4 ED	Munson
Fleming, Robert A., 1 GC	Panama City
Fletcher, Howard V., 2 GC	Greensboro
Fletcher, Jerry R., 1 GC	Pine Mount
Fletcher, Richard L., 1 GC	Orlando
Fletcher, W. Hugh, Jr., 1 GC	Manatee
Fletcher, Wm. Sumter, G	Bartow
Flood, Edward C., 3 AG	Ft. Meade
Flood, Edward Lloyd, 2 GC	Frostproof
Flood, John Hebard, Jr., 1 GC	Mims
Flowers, Wm. Duncan, 2 GC	Ft. Pierce
Floyd, Joe Summers, Jr., 2 GC	Arcadia
Fly, Edwin W., 3 B	Zellwood
Fogarty, Daniel Brown, G	Jacksonville
Fogelson, Benjamin H., 2 GC,	—Reading, Penna.
Fogg, Jewett Chesley, 2 GC	Graham
Folks, Solomon John, Jr., 2 GC	Montbrook
Folsom, Henry Milton, 4 AG	Mayo
Folsom, Ralph Randolph, 1 GC	Tallahassee
Force, Harley M., Jr., 3 B	Daytona Beach
Ford, Charles Shelby, 2 GC	Crescent City
Ford, James Richard, 1 GC	Gainesville
Ford, Marlyn Carr, Jr., 1 GC	Jacksonville
Forguson, Leslie D., 1 GC	Sanford
Forney, Robert Edmond, 2 GC	Jacksonville
Fort, Richard A., 2 GC	Fort Meade
Fortner, James LeRoy, 3 AG	Tampa
Foster, Hamilton S., 2 L	Miami
Foster, Leo L., 2 L	Tallahassee
Foster, Wm. Hudson, 1 GC	Leesburg
Fouraker, Nathan B., 3 ED	Jacksonville
Fouts, J. Sam, 3 AS	Gainesville
Fowler, David C., 3 AS,	—Louisville, Kentucky
Fowler, Stewart H., 1 GC	Bartow
Fowler, Talbert Bass, 3 AS	Bartow
Fox, George, 3 AS	Miami Beach
Fox, Walter Edward, 3 AS	Miami
Fralish, John T., Jr., 2 GC	Ojus
Frank, Stanley Arnold, 1 GC	Miami Beach
Franklin, Angus H., 2 GC	Sneads
Franklin, Lawson D., 3 B	Hialeah
Frates, Wm. Snow, 3 L	Miami
Frauenheim, Walter G., 3 AG	Sarasota
Frazer, Percy Warner, G	Gainesville
Frazier, Dwight Earoll, 1 GC,	—West Palm Beach
Frederick, John Martin, G	Homestead
Fredriksson, John C., G	Keystone Hgts.
Fredriksson, Winslow B., 1 GC,	—Keystone Hgts.
Freeman, Henry Laban, 1 GC	Miami
Freeman, Wilbur S., 3 B	Tallahassee
Frei, Frederick J., Jr., 3 A,	—Glen Rock, New Jersey
Freinberg, Leonard B., 2 GC	Miami Beach
French, A. Lee, Jr., 4 AG	Mt. Dora
French, William T., Jr., 2 GC	Miami
Friauf, James J., G	Gainesville
Friederich, Lambert P., 1 GC	Tampa
Frierson, Manton R., Jr., 2 GC	Miami
Frierson, Pete House, 3 AG,	—New PortRichey
Frink, Marvin Polk, 3 E	Brooksville
Frink, Russell L., Jr., 1 L	Jacksonville
Frishman, Newton, 3 AS	Miami
Fromme, Harry F., Jr., 1 L	Jacksonville
Frosio, Joseph Michael, 2 GC	Opa Locka
Frost, Jack H., 2 GC & 3 AS	Tampa
Frye, Ozro Earle, Jr., G	Winter Haven
Fuchs, Bernard C., 1 L	St. Petersburg
Fugate, Jerome, Jr., 2 GC	Boca Grande
Fuguitt, Robert E., G	Clearwater
Fulford, Horace Joseph, 1 GC	Okeechobee
Fulghum, Willis Wood, 1 GC	Jacksonville
Fuller, Malcolm E., 3 AS	Gainesville
Fuller, Wallace Foote, G	Clearwater
Funderburk, Thomas, 2 GC	Gainesville
Futch, Leverette E., Jr., 1 GC	Ocala
Gable, Alex S., 3 AS	Lake City
Gaddy, Robert L., Jr., 1 GC	Gainesville
Gagliardi, Frank A., 2 GC	—Merchantville, N. J.
Gaines, Harold Lamar, 1 GC	Lake City
Gaines, Weaver H., 3 AS	—New Smyrna Beach
Gale, Hubert Frederick, 4 E	Jacksonville
Gallacher, Marvel H., 2 L	Port Tampa City
Gallinger, Josef S., G	Gainesville
Galloway, Buford Henry, 2 GC	Westville
Galloway, Sam Milner, 1 GC	Miami
Gambill, Hugh Charles, 1 GC	Jacksonville
Gammage, Thomas Milton, 3 AS	Miami
Gammon, Clair Booth, 1 GC	St. Augustine
Gammon, Charles A., Jr., 2 GC	—St. Augustine
Gammon, Wm. Lamar, Jr., 2 GC	Marianna
Garavaglia, Anthony, 1 GC	Miami
Garces, Octavio S., 3 ED	Miami
Gardner, Henry Herbert, 2 GC	Tampa
Gardner, Lloyd, 1 GC	Miami Beach
Garey, Arthur Ellis, 2 GC	Cocoanut Grove
Garland, James Edward, 4 A	Lakeland
Garner, William Edward, 2 GC	Ft. Myers
Garrett, George H., Jr., 2 GC	Bradenton
Garrett, Harold, G	Gainesville
Gates, Albert M., Jr., 3 ED	Mt. Vernon, Ga.
Gates, Francis, 2 L	Manatee
Gates, James Howard, 4 B	Miami
Gatlin, Richard D., 2 GC	Jacksonville
Gatrell, Robert, 1 GC	Fairfield
Gay, William W., Jr., 1 L	St. Petersburg
Gaylord, Richard H., G	Tampa
Geiger, Hugh S., Jr., G	Kissimmee
Geiger, Joseph Lee, 2 L	Lake Butler
Geiger, Nathan Carson, 2 GC and 3 AS	—Kissimmee
Gelpi, Roberto Zoilo, G	Rio Piedras, P. R.
Geneau, John Paul, 2 GC	Jacksonville
Genung, Wm. Gordon, 2 GC	New Smyrna
George, Edward Micheal, 1 GC	—Delray Beach
George, Harry Eugene, 3 AG	Morriston
George, Nelson Earl, 1 GC	Jacksonville
Gerber, Dan Sparks, 1 GC	Winter Haven
Gergley, Andrew, 4 E	Hastings

Name and Classification	Address
Gerhard, Donald Von M., 2 GC	—Miami Beach
Germain, David P., 4 AS	Jacksonville
Germain, Richard Dill, 3 A	Jacksonville
Germany, John Fred, 1 GC	Plant City
Gibbons, Myron Gunby, 1 GC	Tampa
Gibbons, Sam M., 3 AS	Tampa
Gibbs, Wm. Wetmore, 4 E	Gainesville
Gibson, Charles E., Jr., 1 GC	Tampa
Gibson, Leonard P., 2 GC	Tallahassee
Giffin, George N., 3 AG	La Gloria, Cuba
Gilberg, Howard, 3 A	Tallahassee
Gilbert, Robert I., 3 AS	Jacksonville
Gilbert, Wm. J., Jr., 3 AG	Vernon
Giles, Thomas D., Jr., 2 GC	Boca Raton
Giller, Paul R., 2 GC	Miami Beach
Gillespie, Donald M., 2 GC	Ft. Myers
Gilley, James, 2 GC	Cross City
Gillis, Edward W., 3 ED	Jacksonville
Gilmer, George W., III, 4 E	Tampa
Gilmore, Robert R., 2 GC	Lakeland
Ginensky, Herbert Fred, 2 GC	—Brooklyn, New York
Giovenco, Norman, 1 GC	Tampa
Girton, James M., 1 GC	Miami
Glass, Carter Allen, 2 GC	Pensacola
Glasser, Leonard H., 1 GC	Miami Beach
Glenn, Woodrow W., 2 GC	Havana
Glover, Lewis Albert, 2 GC	—Daytona Beach
Glover, Mary B., G	Gainesville
Glover, Victor D. Jr., 3 B	Daytona Beach
Goddard, Ray Everett, 1 GC	Plant City
Goforth, Harold Walton, 2 GC	Orlando
Godfrey, Elmore M., 3 FY	Ocoee
Godwin, Albert Leroy, 2 GC	Quincy
Godwin, Marshall Reid, 2 GC and 3 AG	—McDavid
Goin, Coleman Jett, G	Gainesville
Goings, Charles Edward, 2 GC	—Washington, D. C.
Goldberg, Aaron Robert, 2 GC	Miami
Goldberg, Ed, 3 AS and 3 B	—Miami Beach
Goldberg, Jerome M., 1 GC	St. Petersburg
Goldman, Herbert, 4 AS	Ocala
Goldman, Phillip, 3 AS	Ocala
Goldstein, Gustave E., 3 P	Gainesville
Gomez, Manuel, G	Miami
Goodrich, Warren M., 1 GC	Jacksonville
Goodroe, Charles T., 2 GC	Plant City
Gookins, James Henry, 1 GC	Miami
Goodwin, Morris W., 2 GC	Jacksonville
Gordon, Edward, 2 GC	Tampa
Gordon, Harold Charles, 1 GC	Pensacola
Gordon, Lansing, 2 GC	Florala, Ala.
Gordon, Wilson, 2 GC	Florala, Ala.
Gordy, Paul Pate, 1 GC	Gainesville
Goss, Neil Gordon, 1 GC	St. Andrew
Gotautas, John Frank, 3 B	—Port Chester, N. Y.
Gottlieb, Sherwood, 2 GC	Miami Beach
Goulding, Robert L., Jr., 3 AG	Tallahassee
Goyer, Joseph Ivan, 1 GC	DeFuniak Spgs.
Goza, Wm. M., Jr., 2 L	Clearwater
Graessle, Albert Wm., 2 L	Jacksonville
Graham, George Arthur, 4 AS	Miami
Graham, Herbert H., 4 E	Naranja
Graham, Homer G., Jr., 2 GC	Tallahassee
Graham, Joseph Graydon, 1 GC	—Jacksonville
Graham, Lee, Jr., 3 AS	Gainesville
Graham, Lewis Wm., 2 L	Gainesville
Graham, Proctor D., Jr., 3 E	Orange City
Graham, Raymond W., 3 A	Ft. Lauderdale
Grantham, Alba M., 3 AG	Wacissa
Grassfield, Ralph G., Jr., 1 GC	Jacksonville
Gravely, Lucius B., Jr., 2 GC	Newberry
Gray, John Clark, 1 GC	Millville
Gray, Lucian Benjamin, 1 GC	Gainesville

Name and Classification	Address
Green, Charles F., 2 GC	Live Oak
Greer, Howard Walton, 4 A	Daytona Beach
Green, George B. L., Jr., 2 GC	Gainesville
Green, Joseph N., 3 E	Miami Beach
Green, Eleanor K., G	Gainesville
Green, Raymond Paul, 2 GC	Live Oak
Green, Richard L., Jr., 1 GC	Greensboro
Green, Woodrow Wilson, 2 GC	Greensboro
Greene, Barnette E., Jr., 1 GC	Orlando
Greene, Edgar Lee, Jr., 2 GC	Sebring
Greene, John P., 3 AS	Jacksonville
Greene, Wm. Jordan, 1 GC	Jacksonville
Greenberg, Martin B., 3 B	Belle Glade
Greenland, Edgar H., Jr., 3 AG	Orlando
Gregory, Donn N., 3 L	Tampa
Gregorie, James B., Jr., 4 B	Miami Beach
Griffen, Frank A., Jr., 2 GC	—Jacksonville Beach
Griffin, Benjamin E., 2 GC	Jacksonville
Griffin, Edward C., 3 FY	Manatee
Griffin, Floyd Jackson, 1 GC	Brooksville
Griffin, Joseph B., Jr., 2 GC	Jacksonville
Griffith, Donald Fred, 1 GC	Bradenton
Griffith, Robert Frank, 1 GC	—West Palm Beach
Griffith, Wm. B., 2 L	Gainesville
Grigsby, Joseph Keith, 2 L	Orlando
Grimes, Donald Wm., 2 GC	Palmetto
Grimes, Wm. Caleb, 3 L	Palmetto
Grimes, William Frank, 2 GC	—St. Petersburg
Grommet, George P., 3 P	Miami
Groover, Robert O., 1 GC	Jacksonville
Grossenbacher, Jack G., 2 GC	Plymouth
Grovenstein, Robert P., 2 GC	—Benson Junction
Grubbs, John A., 3 FY	Gainesville
Guernsey, John P., 2 GC and 3 AS	—Jacksonville
Guerin, Wiliam H., 1 GC	Melbourne
Guest, Marion I., 3 A	—New Smyrna Beach
Gunson, Robert A., 4 AG	Hinson
Guntharp, Walter A., 1 GC	Edgewater
Gurganious, Edgar W., Jr., 1 GC	—Jacksonville
Gustat, Paul John, 1 GC	Sebring
Guthrie, Lewis Hagan, 2 GC	Jacksonville
Gutierrez, Carlos F., 1 GC	Lima, Peru
Guy, Henry A., 1 L	Hampton
Gwynn, John Steinman, 3 B	Tallahassee
Haber, Albert Leon, 1 GC	Tampa
Haddox, Jackson A., 1 GC	Apopka
Haeger, James Scott, 3 AG	Miami
Hagan, Eugene Merrill, 2 GC	Jacksonville
Hagan, Reuben Columbus, 1 GC	Perrine
Hagans, Harry Edison, 2 GC	Brandon
Hagans, Terry Eugene, 2 GC	Branford
Hagar, Jack Brandt, 1 GC	Orlando
Haggerty, Meigs B., 4 P	Miami
Hagood, Charles Scott, 1 GC	Crestview
Hague, Elmer Earle, Jr., 1 GC	—Neptune Beach
Hahn, James Lewis, 2 GC	Jacksonville
Haimowitz, Morris, 4 AS and G	—Miami Beach
Haines, Ralph Edgar, 1 GC	Atlantic Beach
Hale, David C., 4 AS	Sarasota
Hale, Morris Allen, 4 AS	Tampa
Hale, Thomas Bates, 1 GC	Lake City
Hall, Augustus Strouse, 2 GC	—Winter Garden
Hall, Gordon Starlin, 1 GC	Sanford
Hall, Hugh P., Jr., 2 GC	Center Hill
Hall, James Howard, 2 GC	—West Palm Beach
Hall, Jerry Stiles, 1 GC	West Palm Beach
Hall, John Wilson, Jr., 2 GC	Sanford

Name and Classification	*Address*
Hall, Lonnie Jarden, 2 GC	Bluff Springs
Hallberg, Ernest V., Jr., 3 AS	Gainesville
Hallman, Clifton H., 4 E	Jacksonville
Hallock, Frederick A., 2 GC	—Patchogue, N. Y.
Halsey, Lawrence Henry, 2 GC	Terra Ceia
Hamlin, George P., Jr., 2 GC	Tallahassee
Hamilton, Henry C., 3 ED	Aucilla
Hamilton, James W., 1 GC	Gainesville
Hamilton, Jno. Casswell, 2 GC and 3 B	—Lakeland
Hamilton, John Ward, G	Jacksonville
Hamilton, L. M., 4 E	Gainesville
SEVEN—STUDENT ROLL REG	
Hamilton, Robert B., Jr., 2 GC	Gainesville
Hammond, Hans, G	New York, N. Y.
Hampton, Charles E., 1 GC	Bradenton
Hampton, James J., 2 GC	LaBelle
Hampton, Joseph Ellzey, 1 GC	Miami
Hamrick, Oliver R., Jr., 1 GC	Monticello
Hamrick, Richard E., Jr., 2 GC	Okeechobee
Hancock, Mack H., 3 B and 3 ED	Pahokee
Hancock, Paul Lee, 1 GC	Riverview
Hancock, Roscoe Lamar, 2 GC and 3 FY	—Sebring
Hancock, Wm. Robert, 1 GC	Aucilla
Handlee, Christopher J., 2 GC	Jacksonville
Hankins, Marion S., 1 GC	Tampa
Hanner, Charles K., Jr., 2 GC	Lakeland
Hansen, Karl McNeill, 2 GC	Tallahassee
Hansinger, Michael J., 2 GC	Miami
Hanson, Frank Charles, 2 GC	Kenwood
Harbeson, Scott Alfred, 1 GC	St. Andrews
Harbeson, Clyde E., 2 GC	—Defuniak Springs
Harbin, Charles Wiley, 2 GC	Greensboro
Harbin, Richard E., 3 B	Jacksonville
Harbison, Mark Ramsey, 3 E	Dawson, Ga.
Harbold, George J., 2 GC and 3 ED	—Lake Worth
Hardaker, Paul Hinson, 2 GC	Lakeland
Harden, Richard C., 1 GC	Miami
Hardie, George Bain, Jr., 2 GC	Miami
Hardman, Harry M., 3 AS	Clinton, Mass.
Harkness, Ralph C., 2 GC	Tampa
Harlan, Richard H., 2 GC	Gainesville
Harless, Byron B., G	Gainesville
Harman, David Augustus, 3 ED	—Winter Haven
Harman, James F., 2 GC	Winter Haven
Harper, George M., G	Gainesville
Harper, George Woodrow, 2 GC	—Gainesville
Harper, Jack Benjamin, 1 GC	Palatka
Harrell, Aubrey L., 2 GC	Alachua
Harrell, Hueston R., 2 GC	Bowling Green
Harrell, William R., 2 GC	Mulberry
Harris, Bert J., Jr., 2 GC	Arcadia
Harris, George Frank, 1 GC	Bartow
Harris, Joe Worth, 1 GC	LaCrosse
Harris, John Beck, 1 GC	Winter Park
Harris, Nelson M., Jr., 1 GC	Jacksonville
Harris, Paul Henry, 1 GC	Winter Park
Harris, Richard Earl, 1 GC	Graceville
Harris, Richard M., 4 B	Orlando
Harris, Richard Paul, 1 GC	Jacksonville
Harris, Ruben, 2 GC	Brooklyn, N. Y.
Harrison, Clarence M., 2 GC	Palmetto
Harrison, George H., 1 GC	Palmetto
Harrison, Frank B., 2 GC	Winter Haven
Harrison, Joe K., 2 GC	Shamrock
Harrison, John T., 3 B	Tallahassee
Harrison, Kenneth E., 1 GC	Gainesville
Harrison, Thomas C., 2 GC	St. Louis, Mo.
Harrison, Walter Earl, 1 GC	—Fitzgerald, Ga.
Harrison, Warren E., 1 GC	Sanford
Hart, Clifton, 2 GC	Marianna
Hart, Everett Burch, Jr., 1 GC	Oklawaha
Hart, Sam Claud, 2 GC	Brooksville

Name and Classification	*Address*
Hartley, Wiley D., 3 B	Miami
Hartman, John Francis, 4 ED	Gainesville
Hartsfield, Donald Ray, 1 GC	Tallahassee
Harvey, Stephen David, 2 GC	Mt. Dora
Harward, Lewis Wm., Jr., 1 GC	—Jacksonville
Hasencamp, James Robb, 4 B	Clearwater
Haskins, Harold Clark, 1 GC	Sanford
Hastings, Alan Clark, 1 GC	Jacksonville
Hastings, Cecil, Jr., 4 AS	—Nassau Lake Park, N. Y.
Hatch, Robert Edgar, Jr., 2 GC	Branford
Hathaway, James Robert, 2 GC	Pensacola
Hatton, Samuel James, 1 GC	Brooksville
Hatton, Thurman T., Jr., 2 GC	Bartow
Hauber, Frank Charles, 1 GC	Tallahassee
Haughton, Mal, III, 2 GC	Jacksonville
Hausenbauer, Edward P., 1 GC	Miami
Hawes, Thomas Jesse, 1 GC	Tallahassee
Hawke, Hubert Stoneman, 2 GC	Tampa
Hawkins, Claude B., Jr., 2 GC	Jacksonville
Hawkins, Claude R., 3 B	Eustis
Hawkins, Edward M., 1 GC	Panama City
Hawkins, Herbert C., Jr., 2 GC	Perry
Hawkins, Paul Thatcher, 1 GC	Eustis
Hay, George T., 1 L and 4 AS	—Maplewood, N. J.
Hayes, Clyde, 2 GC	St. Cloud
Hayes, William F., Jr., 2 GC	—Daytona Beach
Hayes, Woodford H., 2 GC	South Miami
Haygood, James D., Jr., G	Gainesville
Haynes, John Marshall, 1 GC	Jacksonville
Hays, Robert Desmond, 1 GC	Miami Beach
Hayslep, Norman C., 4 AG	Inverness
Hazell, Theodore E., Jr., 4 AS	Gainesville
Hazen, Willis, D., 2 GC	West Palm Beach
Hazlett, Wm. Ira, Jr., 1 GC	Miami
Head, Herman Milton, 1 GC	Wauchula
Heald, Cargyle Elliott, 1 GC	Lakeland
Heath, Richard C., 2 GC	Bartow
Hedrick, Harry D., 4 FY	Winter Haven
Heeth, Thomas W., Jr., 3 B	Jacksonville
Hegler, Thomas Walker, 1 GC	Orlando
Heidt, James Henderson, 1 GC	Dania
Heidt, Webster B., Jr., 4 E	Dania
Heim, James Albert, 1 GC	Avon Park
Heim, Ralph W., 4 E	Avon Park
Heitzman, Joseph J., 4 AG	Gainesville
Heitzman, Richard F., 1 GC	Gainesville
Held, William Victor, 1 GC	Miami Beach
Heller, Paul, 2 GC	Floridatown
Helseth, Albert O. Jr., 3 E	Vero Beach
Helton, Hubert Edward, 1 GC	Pompano
Henderson, Chambers E., 2 GC	Tallahassee
Henderson, Charlie A., 1 GC	Tampa
Henderson, Jack Moye, 4 B	Miami
Henderson, James C., 2 GC	Gainesville
Henderson, John A., 1 GC	Tallahassee
Henderson, Robert A., 3 B	Ft. Myers
Hendry, Warren C., Jr., 3 A	Jacksonville
Hendricks, Carl, 3 AG	Gainesville
Henley, Arnie Lee, 2 GC	DeFuniak Spgs.
Henline, Hartzell, 1 GC	Orlando
Hennie, Donald Everett, 2 GC	Tampa
Hennington, Joseph F., 4 A	Tampa
Henry, Allen Keene, 3 E	Ft. Lauderdale
Henry, Chester W., Jr., 3 B	Bay Pines
Henry, Gordon Fenton, 2 GC	Wabasso
Henry, Robert Malcolm, 2 GC	Atlanta, Ga.
Herndon, Horace F., 2 GC	Lake Wales
Herndon, Jack R., 2 GC	Lake City
Herndon, Thomas Glenn, 2 GC	Manatee
Herron, Jack Hamilton, 3 E	Lakeland
Herron, Wm. Everhard, 3 E	Lakeland
Hershey, Sanford E., 2 GC	Winter Haven
Hewitt. Henry Edward, 2 GC	Webster
Hey, Carl Stromberg, 1 GC	Everglades
Hickey, James Edward, 1 GC	Miami
Hickman, James Garnett, 2 GC	Orlando

Name and Classification	Address
Hicks, Thomas Warren, 1 GC	Bradenton
Hiers, Claude W., 3 E	Miami
Higginbotham, Clyde T., 3 AS	Jacksonville
Higgins, Edward, 1 GC	Sanford
Higgs, Arthur B., 3 FY	Gainesville
High, Hamilton M., Jr., 4 E	—Charleston, W. Va.
Hightower, John Wm. Jr., 3 P	Marianna
Hill, Charles R., 2 GC	St. Augustine
Hill, Frederick S., 3 ED	Gainesville
Hill, George Donald, 2 GC	Miami
Hill, Jefferson Parker, 2 GC	LaCrosse
Hill, O'Neal J., 2 GC	Lake City
Himes, Blaney T., Jr., 3 E	—West Palm Beach
Hindery, Robert Coday, 1 GC	DeLand
Hines, Andrew Hampton, 1 GC	Alachua
Hines, Willard F., 3 AG	Gainesville
Hinkley, Donald M., 4 E	St. Augustine
Hintermister, J. H., Jr., 3 AS	Sanford
Hirsch, Joseph, 1 GC	Miami Beach
Hirshberg, Simon F., 4 AG	Jacksonville
Hitchcock, Paul R., 4 ED & G	Apopka
Hitchcock, Robert E., 2 GC	Winter Haven
Hixon, Wm. Day, 2 GC	Naples
Hocking, George M., G	Gainesville
Hodges, Eugene Merle, 3 B	Jasper
Hodges, Joe Earman, 2 GC	Lake City
Hodges, John Wesley, Jr., 2 GC	Pompano
Hodnett, Edgar H., Jr., 1 GC	St. Petersburg
Hoff, Karl William, 1 GC	Miami
Hoffman, Robert Paul, 2 GC	Miami
Hoffman, Wm. Francis, 1 L	Pensacola
Hogan, Frank Turner, 2 GC	Miami
Hogan, Gelon B., Jr., 1 GC	Pompano
Hogan, Ivey W., G	Quincy
Hogan, James Earl, 3 B	Pensacola
Hogan, Ponce DeLeon, 1 GC	Pompano
Hogue, Ephriam W., 4 AS	—West Palm Beach
Hogue, Raymond M., 3 AS	Orlando
Hogue, Robert Wm., 1 GC	Orlando
Holder, Vernon Eugene, 1 GC	Alachua
Holder, Willis Garwood, 1 GC	Miami
Holland, Perry R., Jr., 2 GC	Orlando
Holland, Wiley C., 2 GC	Bartow
Holland, William Allen, 2 GC,	—Ft. Lauderdale
Hollingsworth, Cliston, G	Bartow
Hollister, Ralph P., 1 GC	Jacksonville
Holloway, Charles E., 2 GC	Haines City
Holloway, James R., 2 GC	Ft. Pierce
Holloway, Luther Wm., Jr., 1 GC	—Jacksonville
Hollums, Daniel Harris, 2 GC	Miami
Holmes, James Walter, 2 GC	Miami
Holmes, Rogers B., 2 GC	Jacksonville
Holt, Andrew James, 2 GC	Bartow
Holton, Edgar H., 2 GC	New York, N. Y.
Holton, John H., 2 GC	Plant City
Holtsinger, Clarence E., 3 E	Tampa
Holzer, Curt, Jr., 2 GC	Pensacola
Hood, Charles Howard, 1 GC	Inglis
Hood, Thomas Eugene, 1 GC	Inglis
Hooker, Alfred L., Jr., 1 GC	—West Palm Beach
Hooks, Homer Erle, 2 GC	Clermont
Hoolehan, Woodrow C., 2 GC	Jacksonville
Hoover, George William, 4 AS,	—St. Petersburg
Hopkins, A. Y., 2 GC	Daytona Beach
Hopkins, Elliott H., 1 GC	Darlington, Md.
Horan, Douglas F., 2 GC	Gainesville
Horne, Francis W., 2 GC	Aucilla
Horne, Helen Lucile, G	Jacksonville
Horner, Ray D., 4 ED	St. Petersburg
Hornsby, Edward G., 1 GC	Clearwater
Horton, Robert Carroll, 1 GC	—Oradell, N. J.
Horton, William H., 3 E	Haines City

Name and Classification	Address
Horton, Wm. Marshall, 1 GC	Plant City
Hosford, John W., Jr., 2 GC	Tallahassee
Houston, Hubert Todd, 2 GC and 3 ED	—St. Petersburg
Houston, Wesley M., 4 E	Winter Park
Hover, Wm. Clair, Jr., 2 GC	Sarasota
Howard, Alvan Roscoe, G	Sneads
Howard, John Opp, 3 AS	Pontiac, Mich.
Howell, Charles B., 2 GC	Ft. Lauderdale
Howell, Emmett Bryan, 1 GC	Branford
Howell, Gerald L., 3 AS	Miami
Howell, Jack F., 2 GC and 3 AS	—Jacksonville
Howell, Leonard Horace, 1 GC	—Gulf Hammock
Howell, Louis M., 3 AS	Jacksonville
Howell, P. Bernard, Jr., 3 AS	Bushnell
Howell, Theodore M., 1 GC	Orlando
Howell, Thomas Clair, 1 GC	Pierce
Howell, Thomas D., 3 AG	South Miami
Howell, Wm. E., 4 FY	Atlanta, Ga.
Howes, Richard B., Jr., 2 GC	Miami
Hrnciar, Gustave, 1 GC	Gainesville
Hudson, Amos O., 1 GC	Cottondale
Hudson, Burt Wilson, 2 GC	Jay
Hudson, Robert H., 2 GC and 3 AS	—Titusville
Huff, Allen Laroy, 2 GC	Tampa
Huffman, William U., 3 AG	Tarpon Spgs.
Hughes, James Edward, 1 GC	Brooksville
Hughes, Lancelot D., 3 E	Crestview
Hulbert, William H., 3 B	Pensacola
Hull, Alexander B., Jr., 2 GC	Tampa
Hull, Harold LeGrand, 1 GC	Gainesville
Hull, Robert Harold, Jr., 1 GC	Lakeland
Hull, Milton Arthur, 2 GC and 3 ED	—Plant City
Hullinger, Hallet, Jr., 3 ED	Bradenton
Hulsey, Mark, Jr., 1 GC	Jacksonville
Hunnicutt, Herbert A., 2 GC	Ocklawaha
Hunt, Benjamin L., 2 GC	Miami
Hunt, Bernard C., 1 GC	Lakeland
Hunt, Carl Ray, 2 GC	Newberry
Hunt, Harold Wesley, 1 GC	Gainesville
Hunt, James Bethel, 3 B	Clermont
Hunt, Wm. Kieth, 1 GC	—West Palm Beach
Hunter, George T., G	Tampa
Hunter, Joseph Peeler, 2 GC	Ft. White
Hunter, Patrick T., G	Stratton, Miss.
Hunter, Richard Lester, 1 GC	Tavares
Hunter, Wm. Arthur, 1 GC	Ft. Myers
Hunter, William C., 1 GC	Live Oak
Huntley, William T., 3 B	Doctor's Inlet
Hunton, William P., 3 E	—New Smyrna Beach
Hunziker, Ruppert R., 1 GC	Montverde
Hurt, Charles C., 2 GC	Sanford
Hurt, Ewin William, 2 GC	Gainesville
Hurvitz, Frank B., 1 GC	St. Petersburg
Hury, Leo Thomas, 2 GC	Jacksonville
Hutchinson, Louis K., Jr., 2 GC	Bonifay
Hutchinson, Robert L., 3 AS and 3 ED	—Jacksonville
Hutson, Harry Maine, 1 GC	Jacksonville
Hutson, Stuart F., 1 GC	St. Augustine
Hutson, Thomas W., 1 GC	Miami
Hyatt, Chauncey K., 2 L	Tampa
Hyland, Mathew P., 2 GC	Gainesville
Hyman, Samuel, 3 B	Tampa

Igou, Phillip N., 4 AS	Kissimmee
Ihrig, David, 3 AG	Winter Park
Ingle, Jack Lawrence, 2 GC	Sebring
Ingley, Francis L., 1 GC	Orlando
Ingley, Herbert A., 4 B	Orlando
Ingram, Thomas S., 2 GC	Orlando
Inman, Hollis C., Jr., 2 GC	Miami Beach

Name and Classification	Address
Insalaco, Samuel R., 1 GC	Miami
Ironson, Elliott J., 1 GC	Kearny, N. J.
Irving, Kenneth W., 1 GC	Miami Beach
Irving, Robert A., 4 AS	Miami
Isted, Raymond E., 4 B	Eustis
Ivey, James Frederick, 4 P	Orlando
Ivey, John Francis, 1 GC	Jacksonville
Jack, Francis Herron, 1 GC	Miami Beach
Jackson, Andrew O., Jr., 2 GC	—Coral Gables
Jackson, Elbert C., Jr., 4 P	Miami
Jackson, Harry P., Jr., 4 ED	Jupiter
Jackson, Lawrence J., Jr., 2 GC	Orlando
Jackson, Robert S., 2 GC	Gainesville
Jacobs, Ernest J., 3 L	Jacksonville
Jacobson, Kenneth A., 1 GC	Tampa
Jaffe, Arthur, G	Gainesville
Jamison, John H., 2 GC	Stuart
Jarrell, Elbert N., 2 GC and 3 AS	—Ft. Lauderdale
Jarvis, James S., 3 AG	Micanopy
Jatul, Bernard B., G	Stoughton, Mass.
Jeffcoat, Robert N., 3 B	Plant City
Jefferys, Harry A., 2 GC	High Springs
Jelks, Donald K., Jr., 2 GC	Jacksonville
Jenkins, John T., 2 GC	Vero Beach
Jenkins, Lewis Wm., 4 E	Panama City
Jenkins, Paul J., Jr., 2 GC	Webster
Jenkins, Val Everheart, 2 GC	Miami
Jennings, Robert B., 1 GC	Jacksonville
Jennings, William B., 2 GC	Bradenton
Jennison, John C., Jr., 2 GC	Ponte Vedra
Jentzer, Jack Carl, 4 AS	Lake City
Jewett, Charles F., 1 GC	Lakeland
Joca, John George, 2 GC and 3 AS	—Cleveland, Ohio
Joca, William John, 1 GC	Cleveland, Ohio
Johns, Frank Carleton, 1 GC	Hastings
Johnson, Benneth W., 3 B	Jacksonville
Johnson, Berendt E., 2 GC and 3 E	—Jacksonville
Johnson, Edgar Barton, 2 GC	—Coral Gables
Johnson, Gordon S., 2 GC and 3 AS	—Gainesville
Johnson, Henry Woods, 3 AS	Gainesville
Johnson, Jack Orlando, 2 L	Trenton
Johnson, John M., 4 AG	Gainesville
Johnson, Joseph S., 2 GC	Gainesville
Johnson, Margaret C., G	Gainesville
Johnson, Marvin M., 2 GC	Greensboro
Johnson, Paul Lambden, 1 GC	Gainesville
Johnson, Robert E., 4 ED	St. Augustine
Johnson, Robert L., 2 GC	Largo
Johnson, Sam T., 3 B	St. Petersburg
Johnson, Wallace E., Jr., 1 GC	Reddick
Johnson, Walter Palmer, 2 GC	Jacksonville
Johnson, Wm. A., 3 L	Lake Worth
Johnson, Wm. Edward, 2 GC	Pensacola
Johnson, William L., 2 GC	Jacksonville
Johnson, Wm. Shelly, 1 GC	Homestead
Johnsson, Karl O., Jr., 4 E	Miami
Johnston, Joseph Ellie, 1 GC	Brooksville
Johnston, Robert E., 3 AS	Webster
Johnston, Wm. H. Jr., 3 B	Tampa
Johnstone, James W., Jr., 2 GC	Miami
Jolly, Robert McNeill, 1 GC	Waldo
Jonas, Gordon Elester, 1 GC	Miami
Jones, Arthur Bettes, 2 GC	Orlando
Jones, Arthur Darby, 4 E	Gainesville
Jones, Calvin M., 2 GC	Miami
Jones, Charles M., 1 GC	Panacea
Jones, Daniel Burr, Jr., 2 GC	—Keystone Heights
Jones, David Wilson, 2 GC	Canal Point
Jones, Edwin Angus, 2 GC	Bowling Green
Jones, George Marcus, 2 GC	Coral Gables
Jones, Gerald O., 2 GC	Gainesville

Name and Classification	Address
Jones, Howard Baird, 2 GC	Winter Park
Jones, J. P., Jr., 2 GC	Altoona
Jones, Jack, 2 GC	Tampa
Jones, Kendall R., 3 FY	Archer
Jones, Norman Dale, 2 GC and 3 FY	—Archer
Jones, Norman Earl, 1 GC	Tampa
Jones, Oliver K., 2 GC	Perry
Jones, Richard Alwyn, 2 GC	Pensacola
Jones, Richard P., Jr., 2 GC	Lakeland
Jones, Robert E., 3 AG	Altha
Jones, Thoral Dewey, 1 GC	Alachua
Jones, Walter Woodrow, 4 B	Lakeland
Jones, Wm. Michael, 1 GC	Ft. Meade
Jones, Willis Waldo, 2 GC	Lake Wales
Jordan, Arthur W., Jr., 2 L	Clearwater
Jordan, Peyton T., Jr., 1 L	Tampa
Jourdan, John William, 4 B	Orlando
Juliano, Alfred Philip, 3 AS	—Long Branch, N. J.
Julich, Arthur Wilson, 1 GC	Umatilla
Kaiser, Wm. Eugene, 1 GC	Punta Gorda
Kaminski, Bernard A., 2 GC	Hialeah
Kaplan, Arthur Lance, 1 GC	—Syracuse, N. Y.
Kaplan, Robert Arnold, 1 GC	—Miami Beach
Kaplan, Sherman R., 4 AS	Miami Beach
Karney, Liggett, L., 2 GC	Ft. Lauderdale
Kasanof, Albert, 2 GC	Miami
Kasper, John Francis, 2 GC	Miami
Kastan, Murrel D., 1 GC	Miami Beach
Kaster, Paul R., Jr., 2 GC	Daytona Beach
Kates, Charles M., Jr., 2 GC	Miami
Katz, Ellis Robert, 1 GC	Jacksonville
Katz, Ernie Isidor, 1 L	St. Petersburg
Kazaros, Shante Robert, 2 GC	Orlando
Keefer, Thomas B., 2 GC	Gainesville
Keels, Daniel E., 2 GC	Miami
Kehoe, James John, 3 B	—Schenectady, N. Y.
Kellar, Richard Milton, 2 GC	Bradenton
Kellar, William B., 2 GC	Bradenton
Kelley, Clifton M., 1 L	Quincy
Kelly, Claude, 1 GC	Parrish
Kelly, Edward Lee, 1 GC	Waverly
Kelly, Frank A., 1 L	Miami Beach
Kelly, Hilliard Finch, 2 GC	Bonifay
Kelly, John Mikel, 2 GC	Gainesville
Kelly, Keith V., 4 E	Jacksonville
Kelmon, Ralph M., 3 B	Tuscarora, Pa.
Kemp, Jerrold Edwin, 3 AS	Miami
Kemp, Robert R., 3 E	Miami
Kemper, Joseph A., 2 GC and 3 AS	—Hamilton, Bermuda
Kendrick, Jay Pike, 1 GC	Miami
Kennedy, Alpheus T. 3 AS	Lakeland
Kennedy, Ernest E., 1 GC	Gainesville
Kennedy, Eugene M., 3 B,	—DeFuniak Springs
Kennedy, George W., Jr., 2 GC	—Jacksonville
Kennedy, Stephen M., Jr., 1 GC	—High Springs
Kennedy, Wm. Cottrell, 1 GC	Mt. Dora
Kenyon, Thomas Neal, 2 GC	Jacksonville
Kephart, Charles M. Jr., 2 GC	Pensacola
Kerr, Enos Edward, 2 GC	Miami
Kerr, James Benjamin, 1 L	Ft. Lauderdale
Kesler, Foster B., 2 GC	Newberry
Keys, Reginald John, 1 GC	Lantana
Keyserling, Monroe P., 2 GC	Dale, S. C.
Khouri, Alfred, 2 GC	Jacksonville
Kibbe, George Cleon, 2 GC	—Elizabeth, N. J.
Kickliter, Lowry N., 3 B	Sarasota
Kier, Herbert, 2 GC	New York, N. Y.
Kilgore, Forrest A., Jr., 1 GC	Orlando

Name and Classification	Address
Kilpatrick, Arthur I., 2 GC	Mt. Kisco, N. Y.
Kimball, Carl Alvin, 2 GC	Jacksonville
Kimball, Don H., 3 E	Mt. Dora
Kimball, Wm. L., Jr., 3 L	Bradenton
Kime, Robert Clay, 2 L	Orlando
King, Albert Gray, 1 GC	Lakeland
King, David W., 4 E	Jacksonville
King, Donald Franklin, 1 GC	Miami
King, Henry Giddens, 1 GC	Tampa
King, Ira Lamar, 2 GC	Dunnellon
King, John M., Jr., 3 FY	Jacksonville
King, Joseph Carson, Jr., 1 GC	—West Palm Beach
King, Walter Blake, 2 GC	Coconut Grove
King, Wm. Fletcher, 4 E	Windsor
King, Wm. Joseph, 1 GC	Bradenton
Kirby, Edward Thomas, 1 GC	Homestead
Kirby, Gerald G., 3 B	Jacksonville
Kirkland, Clarence N., 1 GC	Olustee
Kirkland, Lyndon, 1 GC	Lake City
Kitchen, Leland J., G	Ft. Myers
Kitchen, Lloyd, 3 AS	Ft. Myers
Kittredge, Conway D., 1 GC	Orlando
Kjellstrom, Martin D., 1 GC	Miami
Klein, Donald Robert, 1 GC	Miami Beach
Klein, Gerald J., 3 AS	Miami Beach
Kleinhans, Wm. Edward, 2 GC	Kissimmee
Kleiser, George A., 2 GC	Tavares
Klickovich, Walter, 1 GC	—East Pittsburg, Pa.
Klutka, Nicholas, 2 GC	New Brighton, Pa.
Knight, Franklin W., 3 AG	Gainesville
Knight, Jefferson H., 2 GC	Key West
Knight, John Harrell, 1 GC	Vero Beach
Knight, John R., 3 AS	Gainesville
Knight, Ollie E., 2 GC	Jacksonville
Knight, Robert T., 2 GC and 3 AS	Miami
Kniskern, Kenneth F., 1 GC	Miami
Knorr, Arthur C., 1 GC	Miami
Knowles, Dave Grillon, 2 GC	Miami
Knowles, Gordon B., Jr., 3 AS	Bradenton
Knowles, Tom Camden, Jr., 1 GC	Stuart
Knox, David W., 2 GC	Bradenton
Kobayashi, Theodore S., 2 GC	Boca Raton
Koch, Theodore F., G	Gainesville
Koehler, Frederick W., 4 P	DeLand
Kohn, Alfred M., 3 AS	Miami Beach
Koleda, Peter, 3 B	Red Bank, N. J.
Kolner, Samuel James, 1 GC	Ocala
Konetsky, Floyd W., 2 GC	New Salem Pa.
Koruturk, Sadi S., 2 GC	Istanbul, Turkey
Kramer, Howard Blair, 1 GC	Mt. Dora
Krantz, Ellsworth S., 2 GC	Tampa
Kranz, Marvin, 1 GC	Miami Beach
Krause, Dwight A., Jr., 1 GC	—Ft. Lauderdale
Krause, Richard F., 3 B	West Palm Beach
Kressly, Maurice E., 2 GC	Orlando
Krol, Joseph Donald, 2 GC	Korona
Kuppers, James R., 3 AG	Vero Beach
Kurland, Bernard, 2 GC and 3 ED	Miami
Kurtz, Charles W., 3 AS	Tampa
Kurtz, Henry E. B., 3 L	Miami
Kurtz, Robert Edward, 4 AS	Miami
Kuykendall, James H., 3 E	Gainesville
Labry, Dan S. Clark, 3 B	Jacksonville
Lacy, Peter D., 3 E	Jacksonville
Ladd, James Andrew, 1 GC	Jacksonville
Ladeburg, Richard C., 3 AG	—West Palm Beach
Laessle, Albert M., G	Gainesville
Laird, Cubie R., 3 AG	Darlington
Lamb, Beatie Crume, 1 GC	Brooksville
Lamb, Howard Rowton, Jr., 2 GC	—Homestead
Lamb, Phillip L., 2 GC	Miami
Lamb, Samuel R., 2 GC	Apalachicola
Lamberton, J. Louis, 1 GC	Orlando

Name and Classification	Address
Lambrecht, Sim., 1 GC	Tallahassee
Lamson, Donald F., 3 B	Sanford
Lancaster, Ollie, Jr., 1 L	Daytona Beach
Land, John Harting, 2 GC and 3 FY	—Apopka
Lane, Edward Wm., 3 ED	Largo
Lane, Richard M., 3 E	Milton
Lane, Robert B., 3 AS	Largo
Lang, Allen A., 4 E	Winter Haven
Lang, Edward Alexander, 2 GC	Orlando
Lang, James Talley, 3 B	St. Petersburg
Langston, Thomas M., 2 GC	Lakeland
Lanier, Douglas C., 1 GC	Graceville
Larisey, Julian C., 2 GC	Center Hill
Larkin, Jasper K., 2 GC	Palatka
Larrick, Ross G., G	Gainesville
Larrimore, Arthur M., 4 AG	Pahokee
Lasarow, William J., 1 GC	Jacksonville
Lasley, Charles Haden, 2 GC	Lakeland
Lasley, Marion Murray, 1 GC	Lakeland
Lasris, Henry, 3 B	Jacksonville
Lasris, Robert, 3 B	Jacksonville
Lathinghouse, Thomas L., 3 B	—DeFuniak Springs
Latimer, George W., Jr., 1 GC	Jacksonville
Latour, Marinus Henry, G	Miami Beach
Latsko, William S., 2 GC	Farrell, Pa.
Lauderdale, Byron N., Jr., 1 GC	—Jacksonville
Lautner, Max Ernest, 1 GC	Pensacola
Lay, Wilbert Joseph, 1 GC	Lakeland
Layman, James Hugh, 2 GC	—DeFuniak Springs
Layton, Russell Willis, 1 GC	Sebring
Lazarus, Herbert Chas., 1 GC	Miami
Lea, John Sherwood, 1 L	Knoxville, Tenn.
Lear, Warren Sheldon, 2 GC	Valpariso
Leatherman, Harry T., 1 GC	Sarasota
Leatherwood, Wm. H., 2 GC	Gainesville
Leavengood, Charles R., 1 L	St. Petersburg
Ledbetter, James E., Jr., 1 GC	Gainesville
Lee, Charles Leonard, 4 AS	St. Petersburg
Lee, Douglas, 1 GC	Fellsmere
Lee, Eugene Orson, 2 GC	Elberton, Ga.
Lee, Frank Averitt, 3 AG	Gainesville
Lee, Herman Ashton, Jr., 2 GC	Marianna
Lee, James Hartridge, 4 AS	Lake Butler
Lee, Robert Edward, 2 GC	DeLand
Lee, Robert Emmett, 2 GC	St. Petersburg
Lee, Sidney Walker, Jr., 2 GC	—Bradenton Beach
Lee, Stephen P., 4 B	Miami
Lee, Wm. Edward, 1 GC	Clermont
Lefeure, Thomas Vernon, 2 L	—St. Petersburg
Leffler, Wm. Armstrong, 1 GC	Sanford
Leggett, Charles L., III, 2 GC	Gainesville
Leggett, James A., 2 GC and 3 ED	—Macon, Ga.
Leifeste, Thomas H., 3 FY	St. Petersburg
Leisey, Clarence E., Jr., 1 GC	Ruskin
Leite, Roy J., Jr., 1 GC	Jacksonville
Leman, Wm. Manning, 1 L	Jacksonville
Lemire, Eugene H., 2 GC & 3 B	Orlando
Lenahan, James Bernard, 1 GC	Miami
Lenfest, Eugene Benner, 2 GC	—Winter Park
Leonard, Charles H., 2 GC	Milton
Leonard, Edwin P., 3 B	Blountstown
Leopold, Robert S., G	Gainesville
Leslie, Dale M., 2 GC	Madison
Leslie, Madison C., 3 AG	Madison
Lessey, Daniel F., Jr., 2 GC	Ft. Myers
Lester, Mario Ignatius, 1 L	Key West
Letton, William R., 1 GC	Valrico
Letts, Ned Madison, Jr., 2 GC	Ft. Pierce
Leukel, Francis Parker, 2 GC	Gainesville
Levin, Ira E., 2 GC & 3 B	—West Palm Beach
Levine, Saul, 3 ED	Miami Beach

Name and Classification	Address
Levis, William W., Jr., 4 AS	Ocala
Levy, Leon, 1 GC	Miami
Lewis, Arthur Ellison, 2 GC	Sebring
Lewis, Asa Henry, 1 GC	Ft. Meade
Lewis, Clarence Walter, 1 GC	Jacksonville
Lewis, Earl, 1 GC	Jasper
Lewis, Frank Theodore, 1 GC	Largo
Lewis, Hal Graham, G	Newberry
Lewis, Oscar Herman, 2 GC	Lakeland
Lewis, Wesley Inman, 1 GC	Alachua
Lewis, Wm. W., Jr., 1 GC	Orlando
Lichtenwalter, Homer O., 3 E & 3 AS	—Short Hills, N. J.
Light, Louis Herbert, 2 GC	Ft. Lauderdale
Lightbown, Lynn E., 3 E	Lake Worth
Lindau, Warren, 2 GC	Miami Beach
Linder, Paul S., 2 GC	Coral Gables
Lindquist, James John, 2 FY	—Jamestown, N. Y.
Lindsey, L. B., 4 AG	Alachua
Lindsey, Nathan F., 1 L	Perry
Lindsey, William S., 1 GC	Tallahassee
Lindstrom, Robert O., 1 GC	Bradenton
Linger, Russell B., Jr., 2 GC	Pensacola
Lininger, Gale Edward, 2 GC	Orlando
Linnville, Emory M., 1 GC	Pensacola
Lippold, Wm. H., Jr., 3 AS	St. Petersburg
Lipsitz, Charles, 1 GC	Jasper
Lister, James Lanier, 1 GC	Tampa
Litherland, Allyn C., 4 AS	Gainesville
Litschgi, Albert B., 4 B	Tampa
Livingston, William F., G	Gainesville
Livingstone, John S., 1 GC	—Newtonville, Mass.
Llewellyn, James L., 2 GC	Miami
Lloyd, Edward Nelson, 2 GC	—St. Petersburg
Loadholtes, Joseph W., 1 GC	Jacksonville
Lobean, Lester John, Jr., 1 GC	Orlando
Locke, Raymond C., 4 E	St. Petersburg
Lofberg, Edwin Stuart, 2 GC	Jacksonville
Logan, Claude D., Jr., 3 E	Tampa
Logan, Daniel B., 4 B	St. Petersburg
Logan, Harlan R., 2 GC	Tampa
Long, Harvey, 2 GC	Miami
Long, Howard Lamar, 1 GC	High Springs
Long, James Dennis, Jr., 1 GC	Jacksonville
Long, William N., 2 GC & 3 B	Starke
Looney, Sam L., Jr., 4 AS	Tampa
Lorenz, William Herman, 2 GC	Mohawk
Lorish, Henry Hallman, 1 L	—Hot Springs, Arkansas
Lough, Charles M., Jr., 2 GC	Tampa
Lovett, Lindsay Frank, 1 GC	—Fruitland Park
Lowe, James T., 3 A	DeLand
Lowery, Albert C., 3 ED	Hialeah
Lucas, Cicero T., Jr., 1 GC	St. Augustine
Lucas, Edward John, 1 GC	Dothan, Ala.
Lucas, James Orin, Jr., 2 GC	Jacksonville
Luckenbach, Leon, R., G	Dade City
Ludovici, Robert G., 3 E	Miami
Luedtke, Arthur, 4 E	Plant City
Lunsford, Thomas V., 2 GC	Haines City
Luttrell, James A., 2 GC	Tampa
Lynch, George Green, 1 GC	Jacksonville
Lynn, John Durward, Jr., 3 B	Ft. Myers
Lyons, Frederic Ogden, 2 GC	Tampa
McAllister, Chas. B., Jr., 2 GC	Miami
McAllister, Henry G., Jr., 2 GC	Cocoa
McAlpin, Ira M., Jr., 3 B	Plant City
McAndrew, James T., Jr., 3 AS	—Jacksonville
McAuley, James Reid, 2 GC	Lakeland
McCall, Bevode Chalmas, 2 GC	Mayo
McCall, Joel V., Jr., 3 AS	Jennings
McCall, Luther E., Jr., 2 GC	High Springs
McCall, Wade W., 3 AG	Mayo
McCann, Cornelius J., Jr., 2 GC	—Tallahassee
McCarron, Francis John, 1 GC	Miami
McCarter, David F., 1 GC	St. Augustine
McCarthy, Charles John, 1 GC	Clearwater
McCarthy, Daniel M., 2 GC	Okeechobee
McCarty, Charles M., 1 GC	Tallahassee
McCarty, John Moore, 3 L	Ft. Pierce
McCauley, Bishop, 3 L	Jacksonville
McCauley, James D., 3 AG	Roseland
McClarnand, Wm., Jr., 1 GC	Clearwater
McClellan, Everette R., 4 AG	Monticello
McClellan, John B., 4 AS	Jacksonville
McClellan, Louie E., 3 P	Monticello
McCloskey, Palmer J., Jr., 1 L	Irvine
McClung, James D., 3 AG	Goodwater, Ala.
McConnell, Duane F., 3 B	Tampa
McConnell, Thomas J., G	Gainesville
McCorkle, Wm. Clay, 1 GC	Pine Castle
McCormick, J. C., Jr., 3 AG	Ft. White
McCormick, Thomas C., 2 GC	Tampa
McCormick, William C., 3 AG	Ft. White
McCoun, Thomas B., Jr., 1 GC	Miami
McCown, Harrison, J., Jr., 1 GC	Bushnell
McCown, William R., 2 GC	Mt. Dora
McCoy, Frank Tyrone, 1 GC	—St. Petersburg
McCracken, Howard L., 1 GC	Venice
McCrary, Billy Yates, 3 AS & 3 B	—Chipley
McCrillus, Robert M., 3 B	Miami
McCuller, Earl Owen, 1 GC	Gainesville
McCuller, Louis P., Jr., 1 L	Sanford
McCulloch, Robert G., 1 GC	Tampa
McCurdie, John S., 2 GC	Hollywood
McDade, Edward Donald, 2 GC	—Coral Gables
McDaniel, Henry P., Jr., 2 GC	Miami
McDaniell, Wilbur F., 1 GC	Gainesville
McDermon, Walter, 4 E	Jacksonville
McDonald, George S., 1 GC	Orlando
McDonald, Marshall, 2 L	—West Palm Beach
McDonald, James S., 3 E	Miami
McDonald, Thomas A., 3 E	Munson
McDonell, Roger W., 2 GC	High Springs
MacDonell, Rieman A., Jr., 1 GC	—Jacksonville
McDonnell, Owens H., 2 GC	Foley
McDowell, James C., 2 GC	Auburndale
McDowell, Joseph R., 2 GC	Auburndale
McDuffee, Ernest G., 1 GC	Pensacola
McElroy, Sylvan, Jr., 3 L	Orlando
McElmurray, Wm. Cone, 1 GC	Tampa
McElyea, Stewart D., Jr., 3 B	Webster
McEwen, Emlin Orrin, 2 GC	Webster
McEwen, Thomas Massey, 1 GC	Wauchula
McEwen, Wm. Clark, 1 GC	Jacksonville
McFarland, Fred Evans, 2 GC	Miami
McGahey, Benjamin C., 1 L	Miami
McGee, Jack Phipps, 2 GC	Bonifay
McGehee, Fred Symond, 1 GC	Marianna
McGlynn, Thomas F., 4 E	Tampa
McGrath, John Edward, 1 GC	Pensacola
McGreevy,Gilbert F., Jr., 1 GC	—Edgewood, Pa.
McGregor, Jock, 2 GC	St. Augustine
McGriff, Jack Dunlap, 2 GC	Gainesville
McGuire, Wm. E., 2 GC	St. Augustine
McInnis, Clyde C., 2 GC	O'Brien
McIntosh, Russell Hugh, G	Lake Worth
McIntyre, F. R., Jr., 2 GC	Jacksonville
McJunkle, Joseph M., 1 GC	—Ft. Lauderdale
McKay, Archie Leitch, 3 E	Ocala
McKay, Robert Angus, 3 AS	Tampa
McKee, Paul Wm., Jr., 1 GC	—West Palm Beach
McKee, Robert B., Jr., 3 B	—West Palm Beach

Name and Classification	Address
McKee, Thomas Wilbur, 1 GC	Jacksonville
McKeithen, Henry T., 1 GC	Wellborn
McKendree, James L., Jr., 2 GC —Carrabelle	
MacKenzie, Wm. D., Jr., 2 GC	Miami
MacKercher, F. R., 4 E —Grand Rapids, Mich.	
McKinney, Howard T., 2 GC	Cross City
MacKinnon, Alexander D., 2 GC —Jacksonville	
MacKinnon, Mann I., 2 GC	Jacksonville
MacKintosh, John H., Jr., 3 B	Jacksonville
McLane, Walter Feagin, 2 GC & 3 AG —Tampa	
McLane, Wm. Augustus, 4 AS	Gainesville
McLaughlin, Joseph J., G	Gainesville
McLaurin, Henry M., 2 GC	Gainesville
McLaurin, John Murdock, 2 GC —Gainesville	
McLean, Frank C., Jr., 1 GC	Dunedin
McLean, John Edward, 1 GC	Palmetto
McLean, Robert S., G	Gainesville
McLean, Walter L., 4 AG	Palmetto
McLean, William L., Jr., 1 GC	Lowell
McLeish, Robert F., 1 GC	Orlando
McLendon, Ida Ruth, G	Gainesville
McLendon, Otis E., 1 GC	Miami
McLeod, Hubert Fender, 1 GC —Jacksonville	
McLeod, Lucius B., Jr., 1 GC	Orlando
McLeod, Marion E., 4 B	Greenville
McLeod, Wm. Henry, 4 P	Jasper
McMaster, George Riley, 1 GC	Tampa
McMichael, Frank P., 2 GC & 3 AG —Tampa	
McMillan, Chas. Wesley, 1 GC, —Winter Garden	
McMillan, Francis N., 1 GC	Lake Wales
McMillan, James Eldon, 1 GC —Ft. Lauderdale	
McMillan, Stephen L., 1 GC —Ft. Lauderdale	
McNeal, Raymond Louis, 1 GC	Ocala
McNeill, James Jerome, 1 GC —Richmond, Ind.	
McPheeters, Dean W., G	Gainesville
McPherson, Charles D., 3 B	Quincy
McPherson, Ruth Adams, G	Gainesville
McPherson, Ted Clive, 2 GC	Gainesville
McRae, Walter Adams, 1 GC	Jacksonville
McRae, Wm. L., 1 L	Chipley
McSwain, Daniel Harley, 1 GC —DeFuniak Springs	
McVoy, James D., 3 A	Gainesville
MacFarlane, Hugh C., 2 L	Tampa
Mack, Joseph Thomas, 2 GC & 3 ED —Cumbola, Pa.	
Macker, William R., 3 B	Miami
Mackler, Edward D., 3 AS	Tampa
Maddox, Charles J., Jr., 1 GC	Auburndale
Maddox, Walter Harlan, 1 GC	Clearwater
Madigan, John A., Jr., 1 L —N. Miami Beach	
Magarian, Krikor M., 1 GC	Lakeland
Magee, Peter Thomas, 1 GC, —St. Petersburg	
Magid, Mitchell S., 3 L	Miami
Magrill, Charles B., 2 GC	Miami
Magruder, Joseph P., 1 GC —Coconut Grove	
Maguire, Raymer F., Jr., 1 GC	Orlando
Mahoney, William H., 2 GC	Jacksonville
Maizel, Sol S., 2 GC	Paterson, N. J.
Major, Wm. McLauren, 1 GC	Pensacola
Malcolm, Henry Carson, 2 GC	Miami
Malcolm, John Felton, 3 ED	Jacksonville
Maloney, Frank Edward, 2 L	Miami
Maloney, Walter Chas., 1 GC	Key West
Maltby, A. J. Jr., 2 GC & 3 AS	Hastings
Manchester, Gordon C., 3 B & 3 AS —Gainesville	
Manley, Walter W., 1 L	Quincy
Manning, John Thomas, 2 GC	Tampa
Manning, Wayne O., 2 GC & 3 AG —Ponce de Leon	
Manown, Voyle Frank, 1 GC —Norristown, Pa.	
Manuel, S. F., Jr., 2 GC & 3 FY	Archer
March, William J., 1 GC	Zephyrhills
Marchand, Lewis J., G	Tampa
Marchand, Paul Alfred, 2 GC	Sebring
Marino, Anthony Louis, 1 GC —Orange Springs	
Marks, Caleb Franklin, 1 GC	Winter Haven
Marks, David Leon, 2 GC	Daytona Beach
Marks, Ellis Magid, 1 GC	Miami Beach
Marr, James Young, Jr., 1 GC	Jacksonville
Marsh, Albert, 1 GC	Tallahassee
Marshall, Nelson, G	Gainesville
Marshall, Robert A., 2 GC & 3 B	Miami
Marshall, Sam Wm. III, 1 GC	Jacksonville
Marsicano, Rocco N,, 2 GC & 3 AS	Tampa
Martin, Daniel Laraway, 3 B	St. Petersburg
Martin, Edward G., Jr., 4 ED	Tampa
Martin, Emory S., Jr., 2 GC	Crescent City
Martin, Henry Casper, 2 GC	Interlachen
Martin, James A., G	Gainesville
Martin, Ralph H., 4 B	Wildwood
Martin, Sidney James, 2 GC	Hawthorne
Martin, William Barr, 2 GC	Crescent City
Martin, William R., 2 GC	Orlando
Mas, Newton Alexander, 2 GC	Miami Beach
Mashburn, Hamilton E., 1 GC —Gulf Hammock	
Massey, George H., 4 AS	Quincy
Massey, John Wilfred, 1 GC	Wabasso
Masters, Louis F., 1 GC	Leesburg
Masters, Warren K., 1 GC	Jacksonville
Masterson, Bernard J., 3 B	St. Petersburg
Masterson, Michael D., 3 B	St. Petersburg
Matheny, Eston Grovner, 2 GC	Sarasota
Matheny, Randolph Y., 1 L	Sarasota
Mathews, Lawrence G., 3 AG	Reddick
Mathews, Wm. Frank, 4 P	Winter Garden
Mathieux, Joe Elisee, 2 GC	Geneva
Mathis, Allan Gordon, 1 GC	Florala, Ala.
Mathis, Gilbert Pasco, 1 GC	Gainesville
Mathis, James Lester, 1 GC	Lake City
Matthews, Arnold W., G	Gainesville
Matthews, Charles A., Jr., 2 GC	Orlando
Matthews, Wayne H., 1 GC	Eustis
Mattox, Paul Wallace, 1 GC	Winter Haven
Mauney, Jack Earl, 2 GC	Clearwater
Maura, John R., 3 A	Gainesville
Maurer, Mark, 3 B	Ft. Lauderdale
May, James Edwin, 3 A	Jacksonville
May, Lucian Fennell, 1 GC	Quincy
May, Maxey Destin, 3 AS	St. Petersburg
May, William Donald, 3 AG	Tallahassee
Maycumber, Edward P., 1 GC	Jacksonville
Mayer, William A., Jr., 2 GC	Miami Beach
Mayo, Boyd Wayne, 1 GC	Jacksonville
Mayo, James Lawrence, 2 GC	Pensacola
Mazalesky, Albert J., 1 GC —Wilkes Barre, Penna.	
Mazo, David Earl, 2 GC	Gainesville
Mazo, Nissell, 2 GC	Gainesville
Mead, Vincent A., 2 GC	Jacksonville
Meadows, Benjamin Jeff, 1 GC —High Springs	
Meads, Wm. J., 3 AS	Jacksonville
Means, Samuel A., Jr., 3 B	Gainesville
Means, William A., 1 GC	Gainesville
Mecklem, Richard C., 1 GC	Crescent City
Mecklem, William M., 3 A	Crescent City
Medlin, Quentin, 2 GC	Orlando
Meiner, Henry T., 2 GC & 3 AS	Orlando
Melancon, Calvin M., Jr., 2 GC —Daytona Beach	

Name and Classification	Address
Melton, Holmes M., Jr., 2 GC	Mayo
Melton, Robley Bruce, 1 GC	Gainesville
Melton, Walter Ernest, 4 AG	Hollywood
Menard, Louis A., Jr., 2 GC	Palmetto
Mendelson, Harold D., 4 B	Tallahassee
Mendelson, Joel, 4 AG	Live Oak
Menderson, Joseph C., Jr., 1 GC	Miami
Mendillo, Archie L., 1 L	Waterbury, Conn.
Menge, Vernon Calhoun, 2 GC	Jacksonville
Mercer, William G., 3 AS	Miami
Merchant, Frank B., 2 GC	Sanford
Meriwether, Charles J., 3 AG	Sanford
Merrill, George B., Jr., 4 P	Gainesville
Merrill, John E., 3 B	Ocala
Merrin, Whitman H., Jr., 2 GC	Plant City
Merritt, Angus C., 4 E	Gainesville
Merry, Milton Howard, 2 GC	—West Palm Beach
Mesa, Paul L., Jr., 2 GC	Key West
Messer, Wm. H., 3 AS	Tallahassee
Metcalf, Clayton G., 2 GC	Montgomery, Ala.
Metcalf, Maurice, 2 GC	Bonifay
Meyer, Maurice Holcomb, 1 GC,	—Jacksonville
Michael, Joseph W., 2 GC & 3 B	Wabasso
Michnoff, Donald M., 3 AS	Miami Beach
Mickles, John William, 2 GC	Ft. Lauderdale
Middleton, David W., 2 GC	Pomona
Mikell, Charles O., 4 B	DeLand
Miles, Ralph Franklin, 2 GC	Miami Springs
Mileski, T. G., 3 AS	New Britain, Conn.
Miller, Bernard I., 3 AG	Miami
Miller, Dean R., 4 AS	Miami
Miller, Frank Leslie, 1 GC	Pensacola
Miller, Hugo Sterling, 1 GC	—West Palm Beach
Miller, Jackson D., III, 2 GC	Bradenton
Miller, John Michael, 1 GC	Sarasota
Miller, Joseph John, 2 GC	Cincinnati, Ohio
Miller, Louis S., 2 GC	Tampa
Miller, Norman S., 2 GC	Jacksonville
Miller, Robert B., 1 GC	Tallahassee
Miller, Robert Stanley, 1 GC	DeLand
Miller, Roger Ellis, 2 GC	LaBelle
Miller, Wm. James, G	Gainesville
Millett, Walter E., G	Ft. Lauderdale
Milligan, George C., 3 A	Fernandina
Millican, George C., 3 A	Fernandina
Mills, E. Richard, 1 L	Orlando
Mills, Eric R., Jr., 3 AG	Conner
Mills, Jack, 2 GC	Brooksville
Mills, Martin Andrew, 1 GC	Tampa
Mills, Marvin Anson, 2 GC	Conner
Milmine, John F., 4 AG	Winter Haven
Milton, Ralph Archie, 1 GC	Lakeland
Milton, Ronald A., 3 A	Marianna
Miner, Neil Clark, 1 GC	Ocala
Mingonet, Aime Milton, 2 GC	Eustis
Mischuk, Theodore E., 1 GC	Orlando
Mitchell, Carl, Jr., 2 GC	Tallahassee
Mitchell, Fondren Lack, 2 GC	Tallahassee
Mitchell, James Smith, 4 B	Tampa
Mitchell, Wallace H., 1 GC	Key West
Mixon, Phares LeRoy, 2 GC	Jasper
Mize, Clifford Edgar, G	Gainesville
Moffett, Charles H., Jr., 2 GC	Avon Park
Monk, William Lee, 3 B	Gainesville
Monroe, Augustus C., 3 E,	Eagle Springs, N. C.
Montague, Robert Eulee, 1 GC	Lake City
Montenegro, Daniel, 2 GC	New York City
Montenegro, Henry, 2 GC	New York City
Montgomery, W. T., Jr., 3 AS	Miami
Moody, Ashby M., 3 A	Tampa
Moody, Charles Wayman, 1 GC	Conner
Moon, Clyde Lee, G	Gainesville
Moon, George Franklin, 2 GC	Frostproof
Moore, Alonzo Renfroe, 1 GC	Clermont
Moore, Holmes B., 4 B	Jacksonville
Moore, Jack, 3 A	Lake City

Name and Classification	Address
Moore, James Edward, 2 GC	Daytona Beach
Moore, James Wm., G	Alva
Moore, John, 3 L	Delray Beach
Moore, John Tardy, Jr., 3 AS	Gainesville
Moore, Joseph Calhoun, 4 B	Clearwater
Moore, Joseph Curtis, G	Gainesville
Moore, Laura Ellen, 4 A	Orlando
Moore, Mac Reed, 2 GC	Apopka
Moore, Maurice V., 3 E	Tampa
Moore, Thomas C., 3 B	Clewiston
Moore, Wilson J., 3 AS	Tallahassee
Mooty, Mark Taylor, 3 AS	Winter Haven
Mooty, Thomas Ripley, 2 GC	Winter Haven
Morales, Julio Alfred, G	New Port Richey
Morgan, Corwin F., 3 A	Gainesville
Morgan, John Victor, 2 GC	Clearwater
Morgan, Rogers, 1 GC	Tampa
Morgan, Sheldon Bailey, 1 GC	Jacksonville
Morgan, Wm. E., 3 B	Gainesville
Morgan, Wm. G., 3 E	Pensacola
Morley, Robert E., 3 E	St. Augustine
Morrill, Ernest Lee, 2 GC	St. Petersburg
Morris, John E., Jr., 1 L	Ft. Lauderdale
Morris, Robert C., 3 AG	Sanford
Morrison, Donald, Jr., 3 AS	Gainesville
Morrison, LeRoy E., Jr., 2 GC,	—Daytona Beach
Morrison, Samuel S., Jr., 2 GC	Orlando
Morrison, Wm. Stewart, 4 A	Pensacola
Morse, Julian D., 4 ED	Gainesville
Morton, Robert B., 4 E	Ft. Lauderdale
Moseley, Algie M., Jr., 1 GC	Jacksonville
Moses, Philip John, 2 GC	Lake City
Moshell, Henry A., Jr., 2 GC	Tampa
Moshier, William F., 3 B	St. Petersburg
Moss, Benjamin B., 3 B	Haines City
Mostow, Nathaniel, 3 AS	Gainesville
Mott, Ervin Barry, 1 GC	Miami Beach
Mould, Charles R., 4 E	St. Augustine
Moutz, Willis B., Jr., 2 GC	Lakeland
Mowat, William John, 2 GC	Lynn Haven
Mowry, Ross Elbert, 3 L	Gainesville
Moxley, Thomas Francis, 2 GC	Miami
Mruz, Edward Karol, 4 P	DeLand
Mruz, Teofil J., 2 GC	DeLand
Mugge, Robert Herman, 2 GC	Tampa
Mulhollen, Ralph Don, 1 GC	Lake Worth
Mullins, George, 2 GC	Ocala
Mullis, Clyde Monroe, 4 E	Tampa
Mullon, Harry B., G	Waldo
Mundhenk, William H., 2 GC	Miami
Munnell, Robert Donald, 2 GC	Ft. Pierce
Murphree, Virginius C., 3 B	Gainesville
Murphy, Charles Louis, 3 AS	Miami Beach
Murphy, Edward M., Jr., 3 AS,	—Daytona Beach
Murphy, William Church, 1 GC,	—Neptune Beach
Murphy, Wm. Milton, Jr., 1 L	Orlando
Murray, James Ormond, 1 GC,	—Ormond Beach
Murray, John Aiken, 1 GC	Dunedin
Murray, Richard A., 2 GC	Tampa
Murrell, John Moore, Jr., 2 GC	Miami
Murrell, William H., Jr., 3 AG,	—Winter Haven
Murrey, Sam Luking, 1 GC	Jacksonville
Musk, William C., 1 GC	Gainesville
Myers, Bernard J., G	Miami
Myers, Edward Foster, 1 GC	Clearwater
Myers, Edward L., 2 GC	Coral Gables
Myers, Herman Ogden, 2 GC,	—Benson Junction
Myers, John George, 1 GC	Miami
Myers, William M., 2 GC & 3 AS	Tampa
Myers, William Robert, 2 GC	Jacksonville

Name and Classification	Address
Namrow, Arnold, 1 GC	Miami Beach
Nants, Jack Arlington, 2 GC & 3 AS,	—Live Oak
Neale, William James, 2 GC	Miami
Nearpass, Don Charles, G	Eustis
Nebi, Yusuf Ziya, 2 GC	Izmir, Turkey
Neel, Robert William, 1 GC	Mount Dora
Neeley, Paul James, 2 GC	Drifton
Neelly, Leonard Price, 5 E	—Long Beach, Calif.
Neff, Harold H., 3 B	Pine Castle
Neff, Sam Frank, 1 GC	Lutz
Negus, Willis Ray, 4 AG	Ft. Pierce
Neilly, John James, 1 GC,	—Passaic, New Jersey
Nelson, Donald B., 3 AG	Chipley
Nelson, E. Jack, 1 L	Lantana
Nelson, Gordon S., 3 B	Lady Lake
Nelson, Walter, 3 FY	Kissimmee
Nettles, George Edward, 1 GC	Tampa
Neumann, R. T., 4 E	Manatee
Nevitt, Cornelius Q., 1 GC	Brooksville
Newell, Charles T., 3 P	West Palm Beach
Newett, Arthur W., Jr., 2 GC	Leesburg
Newlan, James Richard, 2 GC	Boynton
Newman, Leonard B., Jr., 1 GC	Titusville
Newman, Robert Hill, 1 GC	Sanford
Newman, Stuart Gordon, 2 GC,	—Ft. Lauderdale
Newmark, Jerome P., 2 GC	Miami Beach
Nicholson, Cyrus, 2 GC	Miami Beach
Nicol, Edward J., 3 B	Eustis
Noel, George Edward, 1 GC	St. Petersburg
Nola, Louis, 4 B	Perry
Nora, John Baptist, Jr., 2 GC,	—West Palm Beach
Nordmeyer, Lofton Lee, 1 GC	Winter Haven
Norman, Grover C., G	Malone
Norman, James William, 3 AS	Gainesville
Norris, Howard T., 2 GC	Miami Beach
Norris, William V., III, 2 GC	Jacksonville
Nowlin, Robert Emett, 1 GC	Lakeland
Noyes, Richard F., 2 GC	Manatee
Nunez, M. Emilia, G	Gainesville
Nunez, M. Esteban, G	Gainesville
Nunez, Robert Flournoy, 2 GC	Tampa
Nunn, Wm. H., 4 B	Jacksonville
Nutting, Wilbur F., 3 B	Orlando
Oakley, Thomas Daffin, 2 GC	Lakeland
O'Callaghan, Thomas P., 1 GC	St. Petersburg
O'Dell, David Jerome, 2 GC	Tampa
Odom, Burke Hayes, 1 GC	Jasper
O'Donnell, Hugh, 3 AS	Flagler Beach
Ogden, Wm. Erskine, 1 GC	Jacksonville
O'Grady, Harold Joseph, 1 GC	Foley
O'Hara, John Stephen, 3 B	New Port Richey
O'Kelley, Edward B., 4 E	Jacksonville
O'Kelley, Lee Francis, 2 GC	Jacksonville
Oliver, Wm. Augustus, 1 GC	Marianna
Olliff, Walter Berry, 4 AG	Wauchula
Olson, Charles David, 1 GC	St. Augustine
Orta, Phillip Lazarus, 1 GC	Key West
Osgood, Hammond T., Jr., 2 GC,	—St. Petersburg
Ostlund, Grant J., 3 B	Miami
Ostner, Charles F., 4 AS	Jacksonville
Ottinger, Guy Emerel, 3 B	Lakeland
Oven, Andrews M., 1 L	Gainesville
Overman, Wm. J., 4 AS	Bagdad
Overstreet, James R., 2 GC & 3 AG	Havana
Owen, Edwin Edmund, Jr., 2 GC	Tampa
Owen, Frank Hoke, 1 GC	Jacksonville
Owen, Jack Hinsey, 1 GC	Quincy
Owens, Grooms Cecil, 1 GC	Bronson
Owens, Lawton Kermit, 2 GC	Seville
Oxford, Tillman James, 2 GC	Lakeland
Oxner, Jim Rice, 1 GC	Ocklawaha
Ozdimir, Orhan Sakir, 2 GC	Izmir, Turkey

Name and Classification	Address
Pace, Burrell V., Jr., 2 GC & 3 AS,	—Ft. Lauderdale
Pace, Johnson Hagood, 4 AS	Miami
Pacenta, Clifford T., G	Pottsville, Penna.
Pacetti, Edmond Earl, 1 GC	Homestead
Pacetti, Orrin D., Jr., 2 GC	Miami
Paddock, Fred N., 4 AG	West Palm Beach
Padgett, Sidney D., G	Alachua
Padgett, Webster H., 1 GC	Orlando
Page, Howard J., 2 GC	Delray Beach
Palakowski, Anthony J., 2 GC,	—New Britain, Conn.
Pallardy, Lee F., Jr., 3 B	Tampa
Palmer, Frank Henry, 3 AS	Clearwater
Palmer, John H., 3 ED	Plant City
Palmer, Winston H., 2 GC	Bradenton
Palori, Julius P., 2 GC	Tampa
Papy, Wm. A., III, 3 A	Miami
Parcell, Robert Ford, 1 GC	Lakeland
Pardo, de Zela F., Jr., 3 AG	New York, N. Y.
Parham, Harry Clifford, 3 AS & 3 ED,	—Tampa
Parker, Charles L., 3 AS	Miami
Parker, Douglas H., 2 GC	Ft. Myers
Parker, Edward Henry, 1 GC	Maitland
Parker, John Harry, 1 GC	Bradenton
Parker, John Henry, 2 GC	Perry
Parker, Roy E., 2 GC	Bradenton
Parker, William Davis, 2 GC	Sarasota
Parks, Robert Ray, 4 AS	Jacksonville
Parks, Warren, 1 L & 4 AS	Orlando
Parnell, Sidney B., 3 FY	Punta Gorda
Parrish, Charles P., 3 AG	Parrish
Parrish, Ralph B., 3 B	Titusville
Parsons, Wiley Stanton, 1 GC	Jacksonville
Partain, William A., III, 3 AS	San Mateo
Partin, Charles C., 2 GC	Kissimmee
Partridge, Paul W., Jr., 4 AS	Jacksonville
Pasquarello, Fred Paul, 1 GC	Hialeah
Pasteur, Thomas B., Jr., 1 GC	Miami
Patrick, Joseph P., Jr., 4 E	Varnville, S. C.
Patterson, Hugh T., 4 AG	Gainesville
Patterson, John, Jr, 2 GC	Brooksville
Patterson, John W., 2 GC	Clearwater
Patterson, Richard M., 1 GC	Clewiston
Patterson, Robert Y., Jr., 2 GC	Clewiston
Patillo, Robert C., 2 GC	Shiloh
Paul, John Elbert, III, 1 GC,	—San Francisco, Cal.
Paulk, Harvey Timothy, 1 GC	Campbellton
Paulson, Jack Charles, 2 GC	Gainesville
Payne, Leonard O., 2 GC & 3 AG	Sebring
Peacock, Chester H., Jr., 1 L	Jacksonville
Peacock, David R., Jr., 1 GC	Bradenton
Peacock, Wm. Edwin, 3 AG	Campbellton
Peaden, Rankin A., 3 AG	Baker
Pearce, Charles P., 2 GC	Miami
Pearce, Robert Jasper, 1 GC	Miami Beach
Pearlman, Leon Pinkus, 2 GC	Pensacola
Pearman, Robert W., 1 GC	Miami
Pearson, C. D., 3 AS	Miami
Pearson, Donald Kenton, 1 GC	Sanford
Pearson, Jack Booth, 1 GC	Paola
Pearson, John E., 4 A	Lake Worth
Pearson, Ray Hatcher, 1 GC	Miami
Pearson, Robert L., 2 GC	Tampa
Peeples, Roderick L., 1 GC	Jasper
Peeples, Russell C., Jr., 4 AG	Tavares
Pelton, Dean Fox, 3 B	Lakewood, Ohio
Penn, Richard K., 2 GC	Reading, Penna.
Penney, Harry E., Jr., 3 A	Coral Gables
Pennock, Henry S., Jr., 2 GC	Jupiter
Penton, Austin D., 3 AS	Pensacola
Penton, Troy, 1 GC	Milton
Pereno, August Joseph, 1 GC	Miami
Perlman, Eliah Pincus, 2 GC	Pensacola
Perry, Charles Thomas, 2 GC	Ft. Lauderdale
Perry, Francis P., Jr., 1 GC	Jacksonville
Perry, Franklin S., 4 AG	Cocoa
Perry, Thomas Rennie, 1 GC	Miami

Name and Classification	Address
Perry, Walter Lamar, Jr., 1 GC	Pensacola
Pert, June Louise, 3 P	Mayo
Peters, Jack Levick, 1 L	Miami
Peters, John O'Neal, 4 P	Winter Haven
Peterson, Carl Emil, 1 GC	St. Cloud
Peterson, Earle B., G	O'Brien
Peterson, Wm. Herbert, 1 GC	Eustis
Petschow, Alfred G., 2 GC	Winter Haven
Pettijohn, Fred P., 3 ED	Tallahassee
Pettit, Marion A., 4 B	Gainesville
Pherigo, Lindsey P., 2 GC & 3 ED	Miami
Phillips, Charles M., Jr., 2 GC	St. Petersburg
Phillips, Hicks R., G	Lakeland
Phillips, Hugh J., 2 GC	Jacksonville
Phillips, Lloyd M., 3 B	Clearwater
Phillips, Miller O., Jr., 2 GC	Orlando
Phillips, Samuel David, 3 B	Lake Worth
Philpitt, M. S., Jr., 2 GC	Miami
Phipps, Dorothy L., G	Gainesville
Pierce, Charles Eagan, 1 GC	Key West
Pierce, Emory Lowe, Jr., G	Key West
Pierce, Jack Ware, 1 GC,	—Melbourne, Australia
Pikula, John, 3 AS	Fernandina
Pilgrim, Robert E., 3 B	St. Augustine
Pillans, Owen O., G	Lakeland
Piombo, John V., 3 ED	Jacksonville
Pittman, Andrew Owen, 1 GC	Stuart
Pittman, Richard Frank, 1 GC	Tampa
Plank, Seth Biggoness, 1 GC	Zephyrhills
Plant, Jesse B., Jr., 2 GC	Miami
Platt, Calvin Coolidge, 1 GC	Summerfield
Platt, Harry Thomas, 1 GC	Jacksonville
Plummer, Marion C., 4 B	Homestead
Polk, Doyle Charles, 1 GC	Oxford
Pollner, Jack William, 2 GC	Lakeland
Pollock, Kenneth R., 3 E	Ft. Myers
Pomeroy, John Howard, G	St. Petersburg
Poock, Thomas F., 2 GC	Jacksonville
Pooser, Frank, 2 L	Howey
Pope, Charles Allen, 1 GC	Homestead
Pope, John Howell, 2 GC	Sanford
Port, John Clyde, 1 L	Ft. Lauderdale
Porter, Robert Clyde, 2 GC,	—Washington, D. C.
Poston, Richard Asbury, 1 GC	Lake Park
Potter, Charles Maltby, 1 GC	Orlando
Potter, Larry Homes, 1 GC	Ocala
Poucher, Allen L., 2 L	Wauchula
Poucher, Charles W., 2 GC	Wauchula
Poulos, Teddy Chris., 1 GC	Jacksonville
Poulos, Theodore C., 3 A	Jacksonville
Pound, James Edwin, 1 GC	Kissimmee
Pounds, Edwin Harvey, 2 GC	Ocoee
Pournelle, George H., G	Gainesville
Powell, Benjamin I., Jr., 1 GC	Miami
Powell, Gillis E., 2 GC & 3 B	Crestview
Powell, Orman N., Jr., 3 AS	Ft. Lauderdale
Power, Joseph Wm., Jr., 1 GC	Jacksonville
Powers, Albert, 2 GC,	—Bayonne, New Jersey
Powers, Alvin C, 3 B	Sneads
Powers, Earl P., G	Gainesville
Powers, Lee Morris, 2 GC	DeLand
Prator, John Doty, 2 GC	Dade City
Preston, Francis A., 1 GC	Auburndale
Preston, James David, 3 AS	Auburndale
Price, Wm. Dixon, 1 GC	Lakeland
Pridgen, Ila R., 2 L	Gainesville
Pridham, Jay C., Jr., 1 GC	W. Palm Beach
Priest, Gordon Stuart, 1 GC	Miami
Priest, Wm. Early, Jr., 1 GC	Indiantown
Pringle, Joe P., 3 B	Ft. Green
Pritchard, Austin E., 3 B	Plant City
Pritchard, George A., 2 GC	Atlantic Beach
Proctor, Samuel, 4 AS	Jacksonville
Pryor, Harry T., 3 AS	Miami
Puckett, Craig A., Jr., 1 GC	Tallahassee
Puffer, John Wilson, Jr., 2 GC,	—Miami Beach

Name and Classification	Address
Pullara, Anthony L., 3 A	Tampa
Pulliam, Thomas P., 3 AG	Madison
Pulliam, Wm. Calhoun, 2 GC	Madison
Purvis, Theodore B., Jr., 4 AG,	—Norfolk, Va.
Putnam, Charles W., G	St. Petersburg
Pyle, Frank L., 3 AS & 1 L	Daytona Beach
Pyles, Samuel Lindner, 2 GC	Ocala
Quarterman, Oliver, Jr., 1 GC,	—Ft. Lauderdale
Quigley, Frank V., Jr., 2 GC	Miami Beach
Quinn, James E., 4 E	Miami
Quisenberry, A. C., 3 B	Tampa
Quixley, Robert A., 1 L	Mt. Dora
Raborn, Robert, 1 GC	Trenton
Raborn, William W., Jr., 1 GC	Jacksonville
Radford, George B., 2 GC	Shamrock
Ragsdale, Burr A., 2 GC	Tallahassee
Ragland, Robert B., 4 AS	Jacksonville
Ralston, John Dix, 2 GC	Ft. Lauderdale
Ramage, Virgil L., 3 ED	Titusville
Ramos, Leobardo D., 1 GC	Gainesville
Ramsaur, Gray C., 2 L	Jacksonville
Ramsay, John R., Jr., 2 GC	Jacksonville
Ramsey, Archie Wood, 2 GC	Coral Gables
Ramsey, Davis Windsor, 1 GC	Bristol
Ramsey, John H., Jr., 3 ED	Miami
Randall, Burr J., Jr., 4 B	Clearwater
Randall, Walter Erland, 1 GC	Valrico
Randolph, George J., 2 GC	Jacksonville
Randolph, John F., Jr., 4 AS	Pass-A-Grille
Ranson, James Harry, 2 GC	Delray Beach
Rappaport, Oscar, 2 GC	Miami
Ratliff, Eugene Field, 4 B	Jasper
Raulerson, Lois R., G	Gainesville
Rawlins, Truman D., Jr., 1 GC	Wildwood
Rawls, Bernard D., 1 L	Miami
Rawls, John S., 2 GC	Marianna
Rawls, William A., 3 E	Pensacola
Ray, William A., 2 GC	Blountstown
Raybon, John R., 3 ED	Mango
Rea, Grady Wilber, Jr., 1 GC	Madison
Reagin, Archibald T., 3 AS	Sarasota
Reams, Albert D., Jr., 2 GC	Greenville
Reams, Calvin J., 2 GC & 3 B	Lamont
Redd, James Beverly, G	Weirsdale
Reeder, Caleb L., Jr., 1 GC	Miami
Reeder, Leonard M., 2 GC	Palmetto
Reedy, Lewis F., 3 AS	Miami
Reed, Wm. W., 4 AS	Jacksonville
Reen, Patrick F., 3 ED	New York City
Rees, Albert L., Jr., 2 GC	Orlando
Reese, Edward H., Jr., 3 AG	—DeFuniak Springs
Reese, Leonard L., Jr., 4 B	Hialeah
Reese, Paul Vernon, Jr., 3 AS	St. Petersburg
Reeves, Walter L., 3 AS	Felda
Rega, William J., 4 AS	Binghamton, N. Y.
Regas, Evan, 1 L	Jacksonville
Register, Samuel T., 3 AS	Tallahassee
Reifenstahl, Mark R., 2 GC	Jacksonville
Remillet, John J., Jr., 4 AS	—New Britain, Conn.
Remington, Charles L., 2 GC	Orlando
Remington, Richard M., 4 AG	Orlando
Revell, James Woodrow, 1 GC	Tallahassee
Revell, Wallace C., 4 AG	Bristol
Revell, William Louia, 1 GC	Otter Creek
Revels, Julian Vernie, G	—Green Cove Springs
Reynolds, Frederick R., G	Gainesville
Reynolds, Wm. Henry, Jr., 3 B	Ft. Myers
Reynolds, Wm. Thomas, 1 GC	—West Palm Beach
Rhodes, Bruce M., 2 GC	Jacksonville
Rhodes, Gifford Neill, 1 GC	Jacksonville

Name and Classification	Address
Rhyan, Ralph K., 4 E	Wauchula
Rice, Frederick Darwin, 2 GC	Clearwater
Rice, Kenneth L., 3 A	West Palm Beach
Richard, Stanley B., 2 L	Miami Beach
Richard, Victoria B., G	Miami Beach
Richards, Olin T., Jr., 1 GC	Sarasota
Richards, Ralph Chase, 2 GC	—Daytona Beach
Richards, Wm. Jenkin, Jr., 3 E	Orlando
Richardson, Henry, Jr., 3 B	Jacksonville
Richardson, Horace D., 1 GC	—DeFuniak Springs
Richardson, Melvin S., 1 GC	Miami Beach
Richardson, Owen M., 1 GC	Auburndale
Richardson, Paul E., Jr., 2 GC	—Punta Gorda
Richardson, Wayne H., 2 GC	Eustis
Richardson, Wm. Stephen 2 GC	—Deerfield Beach
Richardson, Woodrow W., 3 E	Auburndale
Richter, Daniel M., 2 GC	Miami
Richter, Francis Jacob, 2 GC	Sanford
Ricker, Lawrence H., 1 GC	Orlando
Rickman, Jesse C., Jr., 2 GC	Miami
Ricks, Arthur Walton, 2 GC	Gainesville
Riddle, Victor, 4 ED	Geneva, Ala.
Riddles, John Lyman, 2 GC	Miami
Ridenour, Marie Janet, G	Gainesville
Rider, Winston Herbert, 1 GC	LaBelle
Ridgell, Alonzo Henry, 1 GC	Waldo
Ridgely, Joseph V., 3 AS	St. Petersburg
Riek, Dewey Stovall, Jr., 2 GC	Tampa
Rigby, Ernest E., 2 GC	Miami
Riggins, Leonard W., Jr., 2 GC	Lakeland
Riherd, Thomas Staples, 2 GC	Tampa
Riles, Wm. LaFayette, Jr., 1 GC	—Fort Myers
Riley, Arthur M., 1 GC	Clearwater
Riley, James William, 2 GC	Orlando
Rippa, Robert Bob, 1 GC	Tampa
Risbeck, Earl Cavell, 1 GC	Crescent City
Riser, James Alan, 1 GC	Sanford
Risk, James Lightfoot, 1 GC	Cocoa
Rivers, Joseph F, II, 3 B	Jacksonville
Rivers, Willie Silias, 1 GC	Auburndale
Rivers, Wilson Samuel, 1 GC	Lake Butler
Roach, Clarence Arthur, 1 GC	Lakeland
Robarts, James M., 2 GC	Largo
Robbins, Bruce M., Jr., 2 GC	Tampa
Robbins, Leonard, 4 AS	Ft. Lauderdale
Roberts, Aaron Knight, 3 ED	Jacksonville
Roberts, Daniel Altman, 2 GC	Gainesville
Roberts, Henry L., Jr., 4 A	Tampa
Roberts, Marvis Bob, 3 AG	Trenton
Roberts, Robert Arthur, 4 E	—Daytona Beach
Roberts, Robert Ralph, 2 GC	Jacksonville
Roberts, Thomas Roscoe, 1 GC	—Jacksonville
Roberts, Wm. Joseph, Jr., 1 GC	Bonifay
Roberts, Willmar Krom, 4 E	Jacksonville
Robertson, Robert A., 1 GC	—West Palm Beach
Robin, Alvin Robert, 1 GC	Tampa
Robinson, Charles T., 2 GC	Ft. Lauderdale
Robinson, Clarence M., 3 AG	Jacksonville
Robinson, Everett K., 4 P	Plant City
Robinson, Grover C., Jr., 1 L	Pensacola
Robinson, Henry Elmo, 2 L	—West Palm Beach
Robinson, Hugh, 3 AS	Miami
Robinson, James Carson, 1 GC	Orlando
Robinson, John Robert, 2 GC	Miami
Robinson, Leon Bernarr, 1 GC	Apopka
Robinson, Wilbur Noel, 4 AG	Williston
Robinson, William B., 3 ED	Orlando
Robinson, William J., 2 GC	Ft. Lauderdale
Robson, Herbert E., 2 GC & 3 ED	Tampa
Roden, Rex A., 3 E	Pensacola
Rodgers, Andrew Carol, 1 GC	Bunnell
Rodgers, Donald D., 2 GC	Miami
Rodgers, Earl G., 2 GC	Trenton
Rodnesky, Joe, 1 GC	Ft. Meade
Rodriguez, Emilio A., 1 GC	Tampa
Roe, Arthur Isador, Jr., 2 GC	Arcadia
Rogero, Clarence R., Jr., 3 AS	—St. Augustine
Rogero, Warren John, 1 GC	St. Augustine
Rogers, Andrew Jackson, 3 AG	Perry
Rogers, David J., 4 AS	DeFuniak Spgs.
Rogers, Dwight L., 3 L	Ft. Lauderdale
Rogers, Ernest R., Jr., 2 GC	Miami
Rogers, Paul G., 3 AS	Ft. Lauderdale
Rogers, Volney T., 2 GC	Gainesville
Rohan, Lawrence B., Jr., 3 AS	Miami
Rohde, Paul Edwin, Jr., 2 GC	—Winter Haven
Rollins, John Wilson, 1 GC	Jacksonville
Ronan, James Patrick, 1 GC	Jacksonville
Roney, Ray Edison, 2 GC	Jacksonville
Rood, Edward Booth, 3 L	Bradenton
Rood, Joe Bill, 4 AS	Bradenton
Rooks, Marvin W., 4 ED	Gainesville
Roper, Tyre Lee, 2 GC	Doctors Inlet
Roquemore, John Edwin, 1 GC	—Jacksonville
Rosboro, Otis A., Jr., 3 B	Chicago, Ill.
Roschach, Winton J., 1 GC	Daytona Beach
Rosen, Arnold P., 3 B	Miami Beach
Rosen, Howard Bertrum, 1 GC	—Miami Beach
Rosen, Marvin Edward, 1 GC	Marianna
Rosenbaum, Allen A., 1 GC	Punta Gorda
Rosenberg, Eugene M., 1 GC	Miami Beach
Rosenberg, Leon, 1 GC	Plant City
Rosenberg, Paul, 1 GC	Atlantic City, N. J.
Rosenblatt, Charles J., 3 B	Tampa
Rosenblatt, Frank L., 1 GC	Tampa
Rosentreter, Ernest Wm., 3 E	—Winter Haven
Ross, Dwight L., 3 E	West Palm Beach
Ross, James Wallace, 1 GC	Live Oak
Ross, Keith Edwin, 2 GC	Washington, Pa.
Ross, S. L., Jr., 1 GC	Pensacola
Roth, Harold Robert, 2 GC & 3 AS	—Gainesville
Rothstein, Simon, 4 AS	Jacksonville
Rou, Charles Michael, 1 GC	Reddick
Rou, George Myron, 1 GC	Lowell
Roumillat, Francis E., 3 P	Sanford
Rousseau, John Robert, 1 GC	Boynton
Rowlett, Caius M., 2 GC	Bradenton
Royal, Walter Wayne, 2 GC	Sarasota
Royer, Daniel King, 2 GC	Miami
Rubin, Bernard, 2 GC	Ft. Pierce
Rubin, Irving, 2 GC & 3 AG	—Miami Beach
Rubin, Jack, 1 GC	Miami Beach
Rubin, Milton Irving, 1 GC	Jacksonville
Rudolph, Robert Louis, 2 GC	Miami
Rue, Harvey Francis, 2 GC	Homestead
Ruff, John Ivey, 2 L	Miami
Rumph, Carnot Earl, 4 ED	High Springs
Rumph, Leo Jarnnagin, 3 B	High Springs
Rush, Fletcher G., Jr., 2 L	Orlando
Rush, James Knox, 1 GC	Orlando
Russ, Zack, Jr., 1 GC	Leesburg
Russell, David Emerson, 1 GC	—Jacksonville
Russell, Edwin Wallace, 1 GC	Brooksville
Russell, Jack Clayton, G	Tallahassee
Russell; John M., Jr., 1 GC	Miami
Ryan, Carl David, 2 GC	Arcadia
Ryan, Glenn Wooten, 2 GC	Doctors Inlet
Ryan, Thomas D., Jr., 3 AG	Doctors Inlet

Name and Classification	Address
Sablow, Irving L., 3 AG	Jacksonville
Sabshin, Melvin, 1 GC	Miami Beach
Salb, Theodore Edgar, 2 GC	Coral Gables
Sanborn, Albert E., 1 GC	Coral Gables
Sanchez, Butler Hall, 3 AS	Plant City
Sandberg, Fred Olsen, 2 GC	Jacksonville
Sandefer, George Hall, 3 B & 3 ED	—Washington, D. .C
Sanders, James Clayton, 1 GC	Fernandina
Sanders, Richard C., Jr., 2 GC	Gainesville
Sansone, Joseph, 3 AS	Miami
Santanello, Joseph A., 1 GC	—Asbury Park, N. J.
Sapp, John D., 3 B	West Palm Beach
Sapp, Samuel Houston, 2 GC	Hilliard
Sappington, J. Ralph, 1 GC	Havana
Saresky, Elliott J., 1 GC	Brooklyn, N. Y.
Satterwhite, James P., 2 GC	Sebring
Saucer, Eugene F., 1 GC	Lake City
Sauers, Robert Henry, 2 GC	St. Petersburg
Saul, Marvin William, 2 GC	Jacksonville
Saunders, Clarence E., G	Jacksonville
Saunders, Patrick H., 3 AS	Sarasota
Savage, John, 2 GC	Lakeland
Sawyer, David Taylor, 2 GC	Jacksonville
Sawyer, Paul E., 3 L	Key West
Sawyer, Thomas Robert, 1 GC	DeLand
Saxe, Alfred Jacob, 1 L	Saugerties, N. Y.
Saxon, Roy F., 3 AS	Tampa
Sayers, Joel Watson, 2 GC	Orlando
Scales, Walter Addie, 3 B	Waldo
Scarborough, Ovid, Jr., 1 GC	Baldwin
Scarborough, Theodore, 2 GC	Gainesville
Schaill, Paul M., 3 AG	Ft. Meade
Scheel, Curt Culver, 2 GC	Jacksonville
Scheibler, Jeanne L., 4 P	Miami
Schell, Wilkie Jay, 1 GC	Jacksonville
Scherer, James Pius, 2 GC	Miami
Schindler, Roland, 2 L	Miami
Schlesinger Arthur, 2 GC	Miami
Schmale, Walter Alan, 2 GC	Belmar, N. J.
Schmidt, Alfred D., 3 E	Miami
Schmidt, John Z., 3 P	Kissimmee
Schneible, Donnell F., 1 GC	Oldsmar
Schneider, Al Leon, 1 GC	Port St. Joe
Schoch, Wilfred L., Jr., 3 E	Gainesville
Schoenberg, Fred E., 3 B	Miami
Schoeneck, Edward J., 2 GC	Miami
Scholze, Sinkler E., 5 ED	Birmingham, Ala.
Schoonover, Robert M., 1 GC	Miami
Schopmeyer, John W., 1 GC	Clermont
Schott, Lewis M., 2 GC	Daytona Beach
Schott, Murry M., 2 GC	Daytona Beach
Schowe, Louis C., 2 GC	St. Petersburg
Schrader, Otto Lyra, G	—Rio de Janeiro, Brazil
Schroeder, Harold H., 3 E	Tampa
Schulz, Henry Elbert, 2 GC	Winter Haven
Schultz, Robert G., 2 GC	Jacksonville
Schupler, Moe, 2 L	West Palm Beach
Scott, George France, 1 GC	St. Petersburg
Scott, Leopold Eden, 1 GC	Holly Hill
Scott, Ned Hobson, 4 B	Gainesville
Scott, Thomas, 3 ED	Atlantic Beach
Scott, Wm. Everett, 1 GC	Orlando
Scott, William R., 3 AS	Miami
Scruggs, General Dana, 1 GC	Tampa
Scruggs, John Cooper, 2 GC	Gainesville
Seabrook, Edwin L., 3 AG	Jupiter
Seal, Herbert C., Jr., 2 GC	Lakeland
Seavy, Wm. H., 1 GC	Bradenton
Seaward, Robert S., Jr., 1 GC	—South Jacksonville
Seay, Margaret, G	Gainesville
Sebring, George Eugene, 1 GC	Sebring
Seegmiller, Walter R., 1 GC	Lakeland
Sefrna, Eugene Frank, 1 GC	Frostproof
Seibert, Wm. H., Jr., 2 GC & 3 A	—Jacksonville
Seitlin, Jack J., 2 GC	Miami

Name and Classification	Address
Selby, Charles Elwin, 2 GC	Winter Park
Sellers, Eurus Guy, Jr., 1 GC	Wauchula
Sellers, Thomas W., 3 AS	Jacksonville
Sempson, Jerry, 2 GC	Jacksonville
Seretan, Morris Arnold, 1 GC	—New York, N. Y.
Servis, John Dodge, G	Gainesville
Sessions, Wayne Smith, 2 GC	Jacksonville
Severin, Carl F., 3 B	Pensacola
Sewell, Worley L., Jr., 2 GC	—West Palm Beach
Seykora, Joseph J., Jr., 1 GC	Gainesville
Shackelford, Wm. Dyer, 1 GC	Miami
Sharpe, L. J., 1 GC	Auburndale
Sharpe, M. H., 2 GC	Bushnell
Sharpe, Wm. Jennings, 1 GC	Bushnell
Shashy, Abraham Moses, 2 GC	Ocala
Shaw, Benjamin T., Jr., 1 GC	Alachua
Shaw, George Sessions, 2 GC	St. Cloud
Shaw, James William, 1 GC	Mt. Dora
Shea, Mack L., 2 GC	Greenville
Shea, Warren John, 1 GC	Gainesville
Shealey, Arthur L., Jr., 1 GC	Gainesville
Shearer, Hubert, 1 GC	Tallahassee
Sheehy, Robert Wm., 1 GC	Miami
Sheely, John Howard, 2 GC	Jacksonville
Sheldon, Robert C., 2 GC	Bradenton
Shepard, Clifford B., 3 B	Jacksonville
Shepard, Joseph L., 1 GC	Jacksonville
Shepard, Marion R., 3 B	Jacksonville
Shepherd, Alex, 2 GC	Bonifay
Shepherd, Chas. Lewis, 1 GC	Avon Park
Sheppard, Laurie C., 2 GC	Apopka
Sherman, Charles D., Jr., 3 AS	Avon Park
Sherrard, Harold Huff, 2 GC	Gainesville
Sherrod, Joseph A., Jr., 2 GC	Madison
Sherron, Harold Lee, 1 GC	Hollywood
Shoemaker, Norris E., 3 E	Gainesville
Shugar, Gershon Joseph, G	Gainesville
Shuler, Everett W., 2 GC	Homestead
Shuler, W. Olin, 2 GC	Hosford
Sibley, Edwin Lewis, Jr., 2 GC	Groveland
Siebrecht, James K., 3 B	West Palm Beach
Sigman, Warren O., 4 AS	St. Augustine
Silver, Lee Maurice, 1 GC	Miami Beach
Silverberg, Arnold S., 1 GC	Jacksonville
Silverman, Mark R., 3 B	Wauchula
Simard, Naubert O., Jr., 4 ED	—St. Petersburg
Simmons, Herbert, 4 AG & G	Gainesville
Simmons, Horace H., 1 GC	Munson
Simmons, John Dale, 1 GC	Milton
Simmons, John G., 2 GC	Lake Worth
Simmons, Will Marion, 3 AG	Bruce
Simms, George Lawson, 2 GC	—Ft. Lauderdale
Simpson, Clyde W., 1 L	Jacksonville
Simpson, John R., 2 GC	Gainesville
Sims, Guilford Trice, G	Tavares
Sims, Paul, 2 GC	Marianna
Singer, Arthur, 3 B	Miami Beach
Singer, David Earl, 1 GC	Gainesville
Singer, J. H., 3 E	Miami Beach
Singer, Leon, G	Gainesville
Singer, Marvin, 3 AG	Gainesville
Sinnott, Otis Allston, 3 B	St. Petersburg
Sistrunk, Perry A., 3 AG	Williston
Siviter, Robert Ernest, 4 B	St. Petersburg
Skaggs, Thomas Wayne, 1 GC	Miami
Skinner, Thomas Cobb, 2 GC	Archer
Skipper, David E., 4 ED	Tallahassee
Skipper, Etho W., 4 ED	Citra
Skipper, Howard E., G	Gainesville
Skipper, John Raab, 1 GC	Sebring
Slagle, Lowell E., 3 AG	Ft. Lauderdale
Slankauckas, Anthony F., 1 GC	Tampa
Slater, Claude Knight, 2 GC	Jacksonville
Slaughter, Edward R., 1 GC	Orlando
Slott, Ervin Israel, 2 GC	Jacksonville
Small, Robert Garner, 1 GC	Lake Worth

Name and Classification	Address
Smith, Albert Louis, 3 A	Jacksonville
Smith, Armin Hill, Jr., 2 GC	Tampa
Smith, Arthur Sneller, 3 E	White Springs
Smith, Bernard Epping, 2 GC	Hawthorne
Smith, Delbert Edwin, 1 GC	Tampa
Smith, Dewey Howard, Jr., 1 GC	—Daytona Beach
Smith, Edwin Jordan, 3 B	Gainesville
Smith, Edwin Savage, Jr., 2 GC	Lakeland
Smith, George Clark, 3 B	Miami
Smith, Harold Leslie, 1 GC	—Middlesboro, Ky.
Smith, Harold Wayne, 2 GC	Jacksonville
Smith, Henry Forrest, 2 GC	Palatka
Smith, Henry Jefferson, 1 GC	Moore Haven
Smith, Herbert A., Jr., 4 AG	Orlando
Smith, Hugh Madison, 1 GC	Mayo
Smith, Jack Baker, 1 GC	Bradenton
Smith, James Albert, Jr., 1 GC	Chipley
Smith, John Paul, 2 GC	Gainesville
Smith, Joseph G., G	Plant City
Smith, Jugle E., Jr., 3 B	West Palm Beach
Smith, Leo Percy, 4 AS	Pensacola
Smith, Linder, Jr., 3 AS	Jacksonville
Smith, Melvin Bernard, 3 B	Tampa
Smith, Morris, Jr., 2 GC	Jacksonville
Smith, Owen Baker, 3 B	Brooksville
Smith, R. Bob, 1 GC	Tampa
Smith, Ralph Y., 4 B	Jacksonville
Smith, Rob Samuel, 2 GC	Jacksonville
Smith, Robert E., Jr., 1 GC	Orlando
Smith, Robert Griffin, 3 AS	Tampa
Smith, Roy Wakefield, 2 GC	Jacksonville
Smith, Stanley Kienast, 1 GC	Orlando
Smith, Wm. D., 3 B	Tampa
Smith, Wayne Huggins, 2 GC & 3 AG	—Gainesville
Smith, Wilbur Dwight, 2 GC	Hastings
Smith, Wm. Durham, 1 GC	Pompano
Smoak, Daniel F., Jr., 1 L	Punta Gorda
Smoak, Elmer Clifton, 1 GC	Sparr
Smock, Rurie Ambler, 3 E	Delray Beach
Smoyer, George Edward, 2 GC	Clearwater
Snarr, Carl M., 1 L	Gainesville
Snarr, Loren Gaines, 2 GC	Gainesville
Sneeringer, Ralph J., 2 GC	Gainesville
Snelling, William H., 2 GC	St. Petersburg
Snively, Frank Burns, 2 GC	Winter Haven
Snow, Beusse H., 3 E	Miami
Snyder, Silas N., 4 ED	Jacksonville
Snyder, Walter O., III., 2 GC & 3 E	—Coral Gables
Soar, Robert Stephen, 1 GC	Miami
Somers, George A., 4 B	Holly Hill
Sorenson, Henry Elmer, 1 GC	—St. Petersburg
Southcott, William H., 2 GC & 3 AS,	—Jacksonville
Soyars, Joe Lee, 1 GC	Jacksonville
Spangenberg, James L., 2 GC	Miami
Sparkman, Edward Lamar, 2 GC	Tampa
Spaulding, Harold E., Jr., 1 GC	—West Palm Beach
Spechler, David Harold, 1 GC	Quincy
Spector, Charles Henry, 1 GC	Miami Beach
Spector, Elmor, 1 GC	Miami
Speirs, Donald Tait, 4 E & G	Miami Beach
Spencer, John Dowdell, 4 AS & G	—St. Augustine
Spencer, Render, M. D., 2 GC	—St. Augustine
Spivak, Saul, 4 AS	Jacksonville
Sponholtz, Leland B., 1 GC	Starke
Sponholtz, Milo Orlie, 1 GC	Starke
Springer, George R., 3 B	Hollywood
Sprintz, Robert L., 3 B	Miami Beach
Squires, Carl M., 3 AS	Coral Gables
Stallcup, William D., G	Gainesville
Stanley, Ernest L., 2 GC	Gainesville
Stanley, Gordon D., 2 GC	Sanford
Stanton, Wm. O., Jr., 3 AS	Jacksonville
Stark, Victor Glendale, 3 B	Cottondale
Stearns, Robert Arthur, 2 GC	Miami
Steele, Homer Wayne, 2 GC	Hollywood
Steger, Henry Haylze, 2 GC	Jacksonville
Stellrecht, Charles R., 2 GC	Miami
Stenstrom, Orin D., 3 AS	Sanford
Stephens, Alexander H., 1 GC	Jacksonville
Stephens, Douglas L., 1 GC	Mobile, Ala.
Stephens, Michael Y., 2 GC & 3 A	—Brooksville
Stephens, Robert P., 2 GC	Tampa
Stephens, Wm. D., 2 GC & 3 AS	—Princeton, Ky.
Stephenson, Edward A., G	Sebring
Stephenson, George W., 3 B	Bartow
Sterritt, Walter R., 2 GC	Hollywood
Stetson, Frank K., Jr., 2 GC	Ft. Pierce
Stevens, Alfred D., Jr., 1 GC	Jacksonville
Stevens, F. Clyde, Jr., 1 GC	Jacksonville
Stevens, George Warren, 1 GC	Miami
Stevens, Herbert J., 2 GC	Titusville
Stevens, Merrill A., 2 GC	—Newington, Conn.
Stewart, David, 4 FY	LaBelle
Stewart, Raymond E., 3 AG	St. Petersburg
Stewart, Robert M., 4 AS	St. Petersburg
Stewart, Tom Brinly, Jr., 2 GC	DeLand
Stewart, Wm. Addison, 3 A	Vero Beach
Stewart, Wm. C., 3 ED	Mt. Dora
Stiles, Neil Parker, 2 GC	St. Cloud
Still, Homer, E., Jr., 3 B	Jacksonville
Stocks, Gideon J., Jr., 2 GC	Miami
Stocks, Houston C., 2 GC	Frostproof
Stoer, Charles H., Jr., 3 AS	Leesburg
Stokes, Dan Cobb, 3 AG	Baker
Stokes, Lawrence S., Jr., 2 GC	Orlando
Stokes, Lowell Arthur, 2 GC	Eustis
Stokes, Marvin Pierce, 1 GC	Gainesville
Stokes, Sherwood L., 1 L	Haines City
Stone, Carl Edward, 2 GC	Jacksonville
Stone, Silas R., 4 B	Port St. Joe
Stonecipher, John, 1 GC	Orlando
Stork, Gilbert Yasse, 3 AS	Gainesville
Storter, Morris K., 4 AS	Naples
Stoutamire, Frank H., 2 GC & 3 B	—Tallahassee
Stoudemire, John B., 3 AS	Jacksonville
Stoun, Meyer Jack, 4 B	Tampa
Stovall, Walter B., Jr., 2 GC & 3 AS	—Sanford
Strack, James Henry, 2 GC	Orlando
Stratton, John Charles, 1 GC	Orlando
Strawn, Robert Kirk, 1 GC	DeLand
Strickland, Chas A., Jr., 1 GC	Gainesville
Strickland, Leo Edward, 1 GC	—DeFuniak Springs
Strickland, Earl Loy, 2 GC	—DeFuniak Springs
Strickland, Joseph L., 4 ED	Crystal River
Strickland, Warren C., G	Pine Castle
Stripling, Earl L., 2 GC	Orlando
Stroup, Leslie Gorton, 1 GC	Ft. Myers
Stryker, Frank P., 1 L & 4 AS	—Doylestown, Pa.
Stubbs, Robert Guerry, 1 GC	Daisy, Ga.
Stubbs, Robert Samuel, 1 GC	Miami
Stuckey, Alan P., G	Tampa
Stults, Richard Lee, 2 GC	Gainesville
Stuntz, William W., 2 GC	Nashville, Tenn.
Suberman, Irwin, 1 GC	Miami
Suberman, Jack, 3 AS	Miami
Sudduth, Henry L., Jr., 3 FY	Panama City
Sudduth, Jerry Rowe, 1 GC	Panama City
Suggs, Harmon W., 4 AG	O'Brien
Suggs, William J., Jr., 2 GC	Newberry
Sullivan, Andrew W., 3 B	Tallahassee
Sullivan, Howard A., 3 AS	Melbourne
Summerlin, Winston Lee, 2 GC	Gainesville

Name and Classification	Address
Summers, Clifford L., 3 L	—Clarksburg, W. Va.
Summers, Donald F., 4 ED	Bristol
Summers, Hugh B., Jr., 2 GC	Lake City
Summers, Wayne N., 1 GC	Bristol
Sumner, Angus, Jr., 1 GC	Ft. Pierce
Sumner, Lewis Gordon, 1 GC	Vilas
Susky, John Earle, 1 GC	Orlando
Sussman, Arnold, 3 AS	Miami Beach
Sussman, Herbert S., 2 GC	Daytona Beach
Sutherland, George A., 1 GC	Bartow
Swearingen, Earl E., 1 GC	Ocala
Swearingen, John E., 2 GC	Gainesville
Sweat, Leroy M., Jr., 3 B	Ft. Lauderdale
Sweat, Lonnie F., Jr., 2 GC	Sanderson
Sweat, William E., 1 GC	Live Oak
Sweet, George H., 3 B	Miami
Sweger, John B., 3 AS	Clearwater
Swindell, David E., Jr., 2 GC	Ocala
Swindle, Dallas A., Jr., 2 GC	—Ft. Lauderdale
Swoope, Robert Lee, 4 E & G	—New Smyrna
Swords, Collins Ward, 1 GC	Miami
Swords, Marion Lewis, 2 GC	Miami
Symons, Joseph Paul, 1 GC	Coral Gables
Tabeling, Roy H., Jr., 3 E	Jacksonville
Taintor, Harold Edward, 2 GC	Hallandale
Talbert, Samuel, 4 AS	Gainesville
Talbot, Wm. Shafto, 3 ED	Ponce de Leon
Talbott, George Maris, 2 GC	Oviedo
Tally, Sidney K., 4 E	Tavares
Talton, Robert Julian, 2 GC & 3 B	—Apopka
Tant, James Pennington, 2 GC	Tampa
Tappen, Neil C., 4 AS	Lake Placid
Tate, Charles William, 3 ED	Jacksonville
Taylor, Alfred, Jr., 3 AS	Tampa
Taylor, Charles E., 2 GC	Gainesville
Taylor, Coakley, 2 L	Jacksonville
Taylor, Doyle Jackson, 4 AG	Lake Wales
Taylor, Glen Louis, 2 GC	Clearwater
Taylor, James Johnson, 1 GC	Hollywood
Taylor, Joseph, 1 GC	Hialeah
Taylor, Marquis Byron, 1 GC	Wauchula
Taylor, Mosby Gibson, 2 GC	Gainesville
Taylor, Walter Frank, 4 E	DeLand
Taylor, William G., 2 GC	Vero Beach
Teague, Sam Everett, Jr., 1 GC	Tallahassee
Tedder, Daniel Webster, 2 GC	Live Oak
Tedder, George W. Jr.,	Ft. Lauderdale
Teelin, Daniel Joseph, 3 AS	—St. Petersburg
Teller, Morton Herman, 2 GC	Miami
Tench, Benmont M. Jr., 1 L	Gainesville
Tench, Robert Ryan, 2 GC	Clearwater
Terry, Robert Henry, 1 L	Miami
Terzenbach, Harold L., 2 GC & 3 AG	—Bowling Green
TeSelle, John, 1 GC	Gainesville
Teutsch, Kurt, 3 E	Gainesville
Tew, Cornelius Thomas, 2 GC	Pompano
Tew, James Adam, 2 GC	Sanford
Tew, Paul Judson, 2 GC	Pompano
Thach, Harry Smith, 4 ED	—New Orleans, La.
Thacker, Clarence L., 1 L	Kissimmee
Thacker, Lois Ellen, 3 L	Kissimmee
Thacker, Robert Poyer, 1 GC	Sarasota
Thalgott, Henry F., 3 AG	Dunnellon
Thayer, Henry S., 2 GC	DeLeon Springs
Theed, Clement Lee, Jr., 1 GC	Miami
Thiel, William A., Jr., 2 GC	Brooklyn, N. Y.
Thomas, Charles Wm., 1 GC	Zephyrhills
Thomas, Jesse James, Jr., 1 GC	Bradenton
Thomas, Lee Robert E., 1 GC	—West Palm Beach
Thomas, Logan McDowell, 3 B	—St. Petersburg
Thomas, Paul Olen, Jr., 2 GC	Stuart
Thomas, Ralph E., 3 FY	Brooker
Thomas, Robert Osborne, G	Gainesville
Thomas, Robert W., 2 GC	Tampa
Thomas, Rufus I., 3 P	High Springs
Thomas, Valdeen, 1 GC	Orlando
Thompson, Buford Dale, 2 GC	Lake Wales
Thompson, DeWitte T., Jr., 2 GC	—Gainesville
Thompson, Ford L., Jr., 1 L	Tallahassee
Thompson, Fred Harold, 1 GC	Plant City
Thompson, Harold M., 2 GC	Oneco
Thompson, John Wallace, 1 GC	Gretna
Thompson, Norris A., 3 AG	Florala, Ala.
Thompson, Ralph Roy, Jr., 2 GC	—Crystal River
Thompson, Samuel M., Jr., 1 GC	Conner
Thomson, Thomas L., 2 GC	Miami
Thompson, Wendell Leo, 4 ED	—Florala, Ala.
Thompson, Wm. Blaine, 2 GC	—Washington, D. C.
Thompson, Wm. Henry., 3 AS	—West Palm Beach
Thomson, Addison Hogue, 1 GC	Miami
Thomasson, Charles F., 2 GC	—Kings Mountain, N. C.
Thomson, Randolph M., 1 GC	Miami
Thorpe, Harry R., 3 B	Miami
Thorpe, Thomas J., Jr., 1 GC	Miami
Threadgill, Robert H., 2 GC	Miami
Tibbals, Howard Munson, 3 P	Umatilla
Tidwell, Joel Reuben, 1 GC	Gainesville
Tillis, Monte Julian, 2 GC	Bartow
Tillman, Benjamin R., 3 B	Tampa
Tillman, Wiley James, 2 GC	Ocala
Tilton, Warner B., Jr., 1 GC	Jensen
Timberlake, W. B., Jr., 2 GC	Miami
Timmerman, Thomas W,. 1 GC	—Jacksonville
Timms, Garvin Walter, 1 GC	St. Petersburg
Tisdale, Frank P., 2 GC	Crestview
Tittle, Fred N., Jr., 2 GC	Miami
Titus, Arthur F., 4 ED	Lynn Haven
Todd, James Augustus, 2 GC	Lakeland
Todd, James Virgle, 1 GC	Lake Wales
Todsen, Thomas Kamp, G	Gainesville
Toffaleti, James P., G	Port Tampa City
Tolar, Winton Ray, 1 GC	Bristol
Tolles, Fremont W., 1 L	Melrose
Tomasello, Wm. P., 2 L	Bartow
Tompkins, Earl Woodlen, 1 GC	—High Springs
Tompkins, John Albert, 1 GC	Eaton Park
Toms, Gerald Everett, 1 GC	Hialeah
Toribio, Mary, 3 P	Tampa
Tornwall, George E., 1 GC	Clearwater
Townsend, Arlie K., 3 B	Mayo
Townsend, Beverly M., 2 GC	Sopchoppy
Townsend, Thomas J., Jr., 2 GC	—Lake Butler
Townsend, Thomas Ralph, 1 GC	Mt. Dora
Townsend, Virgil Lyte, G	Lake City
Trager, Shelby Harold, 3 B	St. Petersburg
Trapp, Louis Otto, 2 GC	Orlando
Trammell, Clyde G., Jr., 2 GC	Williston
Trawick, Jack Lunsford, 1 GC	Tallahassee
Traxler, Kenneth Earl, 2 GC	Alachua
Trefry, John Allen, 1 GC	St. Augustine
Treiman, Monroe W., 2 GC & 3 AG	—Brooksville
Tribble, Hiram Lowry, 1 GC	Jacksonville
Tricarico, Nicholas, 3 E	Brooklyn, N. Y.
Triplett, Thomas E., 2 GC	Jacksonville
Trotter, Warren K., 1 GC	Largo
Trueblood, Ralph E., 1 GC	Lakeland
Trumbo, Robert Benson, 2 GC	Orlando
Tsacrios, Nicky Mike, 1 GC	Live Oak

Name and Classification	Address
Tucker, Grady O., Jr., 2 GC	Campbellton
Tudela, Octavio, 3 E	Lima, Peru
Tugwell, Robert Lee, 4 AS	Pensacola
Turkington, Robert W., 2 GC	—St. Petersburg
Turlington, Ralph D., 3 B	Gainesville
Turner, Barney E., 2 GC	Miami
Turner, Charles Albert, 1 GC	—Winter Haven
Turner, Hiliary H., 1 GC	Greenville, Ala.
Turner, Homer Lee, 2 GC	Temple, Ga.
Turner, Milton Owen, 2 GC	Tampa
Turner, Sam Ralph, 2 GC	Orlando
Turner, Walter Morrow, 2 GC & 3 AG	—Sanford
Turnipseed, W. P., Jr., 1 GC	Ocala
Tuten, Francis Kenneth, 1 GC	Jasper
Tylander, Robert D., 1 L	Ft. Pierce
Tyndall, Lauredts B., 2 GC	—West Palm Beach
Tyson, Earle Edsell, 1 GC	Miami
Tyson, James C., 2 GC	Narcoossee
Tyson, Zariel Gay, 1 GC	Plant City
Ugarte, Carlos Amor, 1 GC	Tampa
Ullivarri, Mario Z., 3 E	Havana, Cuba
Ulmer, Curtis S., 4 AG	Largo
Unman, Bernard, 2 GC	Tampa
Underberg, Donald E., 1 GC	Tampa
Underwood, Edwin H., Jr., 4 AS	Miami
Updike, Archibald R., Jr., 2 GC	Sebring
Usdin, Eugene L., 2 GC	St. Augustine
Usher, Paul M., 3 AS	Miami
Ustler, Harold Edward, 1 GC	Apopka
Valade, James Gareth, 2 GC	Jacksonville
Valentine, Daniel M., 3 AS	Coconut Grove
VanAuken, Harold Leroy, 1 GC	—Ft. Lauderdale
VanClief, William C., Jr., 3 E	Winter Haven
VanDemotter, John, 3 AS	Daytona Beach
Vandemotter, Vincent C., 2 GC	—Daytona Beach
VanDyke, William L., Jr., 3 B	Tampa
VanHavern, Arthur J., 2 GC	Moline, Ill.
VanVleck, D. W., Jr., 3 E	Jupiter
Varner, Marion DuPont, 1 GC	Orlando
Vass, George Thomas, 2 GC	Tampa
Vaughan, Paul J., G	Bradenton
Vaughan, Raymond E., 2 GC	—Ft. Lauderdale
Vaughan, William P., 2 GC & 3 AG	—Crestview
Vaughn, Mae, G	Alachua
Vaughn, Marian Rumph, G	Alachua
Vause, Joseph Robert, 1 GC	Williston
Vause, Levie Edward, 1 L	Williston
Veal, Fred Dunn, 1 GC	Jacksonville
Vega, Henry, 2 GC	Tampa
Venable, James B., 3 AG	Center Hill
Vereen, Joseph D., 4 B	Perry
Vick, Edward Hyer, 2 GC	Winter Garden
Vickers, Marion W., 2 GC & 3 AS	—Gainesville
Vickers, Mosco Arthur, 1 GC	Gainesville
Vidal, Albert Pierre, 1 GC	Gainesville
Vidal, Martha Hughes, 4 P	Gainesville
Vines, Earl Hubert, 2 GC	Tampa
Vinson, Paul Garrett, 2 GC	Melbourne
Vogenitz, Paul Oliver, 2 GC	—Cienfuegos, Cuba
Vogh, Richard P., Jr., 2 GC	Miami
Waddell, Thomas R., Jr., 1 GC	Jacksonville
Wadsworth, Kenneth C., 1 GC	Tampa
Waggoner, Kenneth Leo, 1 GC	Tampa
Waits, Lewie Hopson, 1 GC	Gainesville
Wakefield, Harry A., Jr., 2 GC	Palm Baech

Name and Classification	Address
Wakefield, T. H., 1 L	Miami
Walden, James Hendrix, 3 B	Jacksonville
Waldin, Earl DeWitt, Jr., 1 GC	Miami
Waldin, Vincent H., 4 E	Miami
Waldron, Edward J., 3 AS	Miami
Walker, Biron H., G	Gainesville
Walker, Dan, 4 E	Ft. Myers
Walker, David M., Jr., 2 GC	Tampa
Walker, David M., 2 GC	Haines City
Walker, Hugh Russell, 2 GC	Lamont
Walker, James Parham, 2 GC	Gainesville
Walker, Ralph H., 2 GC	Auburndale
Walker, Richard James, 1 GC	Jacksonville
Walker, Tom Bunting, 3 L	Winter Haven
Walker, Wm. Mackie, Jr., 1 GC	Tampa
Walkup, Sam Hoey, 1 GC	McIntosh
Wallace, Charles R., 2 GC	Dania
Waller, Robert J., Jr., 4 B	Lakeland
Wallis, Jack Blannie, 2 GC	Jacksonville
Walsh, David Ignatius, 2 GC	—Amesbury, Mass.
Walters, Arthur L., Jr., 1 GC	—Miami Beach
Walther, Gordon Mack, 2 GC	Milton
Walton, Harrison B., Jr., 2 GC	Tampa
Walton, Will Lewis, 4 ED	—Nashville, Tenn.
Wanman, Harry O., 3 B	Miami
Ward, Frederick R., 2 GC	Reddick
Ward, Leo Elijah, 1 GC	Gainesville
Ware, William Scott, 2 GC	Branford
Warner, Jack Lee, 1 GC	Ft. Lauderdale
Warren, George Fisher, 2 GC	Wauchula
Warren, Hosea F., Jr., 2 GC	Lakeland
Washer, Louis Albert, 2 GC	Tarpon Spgs.
Waszak, Edwin J., 3 AG	Chicago, Ill.
Waterhouse, William C., 2 GC	Gainesville
Watkins, John Barr, 2 L	Gainesville
Watson, Jack Milsted, 2 GC	Jacksonville
Watson, James N., 3 AG	Jacksonville
Watson, Jonathan C., 2 GC	Tallahassee
Watson, Joseph B., Jr., 4 AG	Trenton
Watson, Russell E., 1 GC	Trenton
Watson, William C., Jr., 2 GC	Miami
Watts, Stephen W., 1 GC	Miami
Weadock, Robert L., 1 GC	Orlando
Weakley, Lloyd H., 4 E	Quincy
Weatherup, Robert B., 1 GC	Miami
Weaver, Arthur V., Jr., 2 GC	Miami
Weaver, Charles S., 2 GC	Boynton
Webb, D. Neil, G	Miami
Webb, James Earl, 1 GC	St. Petersburg
Webb, Jefferson Dykes, 2 GC & 3 AG	—Chipley
Webb, John E., 3 AS	Jacksonville
Webb, Robert W., Jr., 2 GC	—St. Augustine
Weber, Walter R., 3 E	Coconut Grove
Weekes, Richard L., 3 ED	Jay
Weekley, Pharis, 1 GC	Ft. Myers
Weeks, Clark B., Jr., 2 GC	Lakeland
Weidler, Roy C., Jr., 4 AS	Jacksonville
Weigel, Farris D., 1 L	Jacksonville
Weil, Marvin Lee, 2 GC	Gainesville
Weinberg, Arthur L., 3 B	Miami
Weintraub, Maurice S., 3 A	Miami Beach
Weiss, Donald Gene, 3 AS	—South Jacksonville
Weiss, Paul John, Jr., 1 GC	Miami
Weissing, Dennis Henry, 1 GC	Tampa
Weissman, Marvin, 1 GC	Pompano
Welch, Ernest W., 3 L	Marianna
Welch, James, Jr., 2 GC	St. Augustine
Wellhoner, Edgar Lee, 2 GC	Conner
Wellman, Robert A., 1 GC	Winter Park
Wells, Charles Oliver, 1 GC	Miami
Wells, Colin Carrolton, 2 GC	Clearwater
Wells, Henry Irvin, 3 B	Orlando
Wells, John C., Jr., G	Jacksonville
Wells, Robert Gurden, 2 GC	Mt. Dora

Name and Classification	Address
Wells, Robert Leonard, 1 GC	O'Brien
Wells, Wilbur James, 3 E	Plant City
Wenzel, George H., Jr., 2 GC	Ocala
Werhan, Glenn A., 1 GC	Pensacola
Wernicke, J. F., Jr., 4 E	Pensacola
West, Sidney Duncan, Jr., 1 L	Ocoee
West, Terry Kidder, 2 GC	Savannah, Ga.
West, Walter Howard, 1 GC	Homestead
Westbrook, Daniel J., 1 GC	Clermont
Wester, Jordan Lacy, Jr., 1 GC	—Lake Wales
Wexler, Aaron C., 2 GC	Miami
Wexler, Harold P., 3 AS	Jacksonville
Wharton, W. C., Jr., 2 GC	Miami
Whatley, John Will, 1 GC	Tampa
Wheeler, Bureon K., G	Hawthorne
Wheeler, Jasper Herman, 1 GC	Hawthorne
Wheeler, Wm. W., 3 B	Jacksonville
Wheelock, Norman R., 3 AS	Miami
Whetstone, George M., Jr., 2 GC	—Gainesville
Whiddon, Clifford P., 4 B	Cedar Keys
Whipple, William H., 1 GC	Lakeland
Whitaker, Charles C., 3 B	Tampa
Whitaker, Harper E., Jr., 2 GC	Tampa
Whitaker, John Carey, 2 GC	—West Palm Beach
Whitcomb, James Lewis, 4 B	Hawthorne
White, Benjamin Urton, 1 GC	Trenton
White, Holbrook, 1 GC	Ft. Lauderdale
White, Jack Hull, 1 GC	Plant City
White, James Alfred, 4 AS	New Smyrna
White, John Claywell, 1 GC	Cedar Key
White, Robert Boyd, 2 GC & 3 AS	Tampa
White, Robert Moore, 2 GC	Jacksonville
White, Walker, Jr., 4 AG	Ft. Lauderdale
White, Wallace King, 1 GC	Live Oak
Whitehead, Buell Lee, 3 A	Gainesville
Whitehead, Thomas, Jr., G	Jacksonville
Whitehead, Thomas E., 3 E	Palmetto
Whitehurst, James E., 1 GC	Yankeetown
Whitehurst, William J., 2 GC	Williston
Whiteside, Augustus F., 1 GC	Miami
Whitfield, Ernest, 1 GC	Wewahitchka
Whiting, John Joseph, 3 B	Miami Springs
Whiting, Richard M., 3 ED	Gainesville
Whitmore, David A., 1 L	Lake Placid
Whitney, Vernon W., 2 GC	Tampa
Whitsel, Travis Sewell, 1 GC	Miami
Whittle, Chester E., 3 L	Sarasota
Wicker, Idus, 1 L	Miami
Wieland, Robert E., Jr., 4 AS	Chicago, Ill.
Wiggins, Elden Gaynor, 1 L	Orlando
Wilbanks, William H., Jr., 2 GC	Bartow
Wilcox, Claude Neil, 2 GC	Ft. Meade
Wild, Henry, 1 GC	Avon Park
Wilhoit, William M. C., 3 AS	Quincy
Wilkerson, Osmond C., 3 AG	—DeFuniak Springs
Wilkes, John Edwin, 1 GC	Avon Park
Wilkins, Roe Huey, 2 L	Leesburg
Willard, Ben Charles, 1 GC	Miami
Willenzik, Oscar S., 1 L	Pensacola
Williams, Arnold Otto, 1 GC	—White Springs
Williams, C. D., Jr., 3 P	Tallahassee
Williams, Charles A., 3 B	St. Augustine
Williams, Charles M., Jr., 3 AS	—Vero Beach
Williams, Chas. Robert, 1 GC	Miami
Williams, Daniel B., 3 AG	Clearwater
Williams, Daniel E., 2 GC	Millville
Williams, Don P., 3 B	Gainesville
Williams, Edwin Lacy, G	Starke
Williams, Ernest W., 1 GC	Lake City
Williams, Francis H., 1 GC	Mayport
Williams, Guyton M., 3 AG	Bushnell
Williams, Isaac Kemp, 1 GC	Jacksonville
Williams, James L., Jr., 3 AS	Tallahassee
Williams, Joe W., Jr., 1 GC	Panama City

Name and Classification	Address
Williams, John H., Jr., 2 GC	Tampa
Williams, Joseph D., 3 B	St. Augustine
Williams, Julian L., 2 L	Callahan
Williams, Maurice C., 4 AS	Miami
Williams, Norman Earl, 2 GC	Titusville
Williams, Ralph Edward, 4 AG	—Winter Park
Williams, Robert J., Jr., 2 GC	Gainesville
Williams, Stamie D., 3 AG	Jacksonville
Williams, Theron J., 3 AS	Melbourne
Williams, Tilghman, Jr., 1 GC	Jacksonville
Williams, Whitney B., 1 GC	Hollywood
Williams, William, 2 FY	Hawthorne
Williamson, Mark E., 2 GC	Ocala
Williamson, Oliver G., 2 GC	Baltimore, Md.
Williamson, Robert M., 1 GC	Gainesville
Willich, Robert Kitz, 4 AS	Gainesville
Willink, Edward, 1 GC	Sanford
Willis, Harold Arthur, 3 AS	Miami
Willis, Lee Eugene, 1 GC	Greenwood
Willis, Robert L., 1 GC	Miami
Wilson, Alfred Wm., Jr., 1 GC	Seffner
Wilson, Claude S., 3 B	Miami
Wilson, Donald C., Jr., 3 AG	—Detroit, Mich.
Wilson, Frank M., Jr., 2 GC	Jacksonville
Wilson, Gilbert Cleary, 1 GC	Miami
Wilson, J. Warner, 3 P	Ocala
Wilson, James Young, 3 L	Lake City
Wilson, Jean Tarver, 2 GC	Milton
Wilson, John Edward, 4 P	Frostproof
Wilson, Leo Hughes, Jr., 1 GC	Bradenton
Wilson, Sidney Lanier, 2 GC	—Daytona Beach
Wilson, Wm. Harold, Jr., 1 GC	Gainesville
Wilson, Wm. Monroe, 1 GC	Orlando
Winburn, Joseph E., 2 GC	Havana
Wincey, Charles W., 4 AG	Live Oak
Wincey, George Frank, 1 GC	Live Oak
Winchester, Louis E., 4 A	Tallahassee
Wing, Alonzo McKee, 1 L	St. Petersburg
Wing, John D., Jr., G	Winter Park
Wingate, Mabry, 1 GC	Wauchula
Winsor, Richard C., 2 GC	Miami
Winter, William Vance, 3 AG	Jacksonville
Withers, David M., 4 AG	Ocala
Withers, James Graydon, 1 GC	Miami
Wittenstein, Ansel A., 2 GC	Orlando
Witters, Arthur G., 3 A	Coral Gables
Wodlinger, M. Louis, 1 GC	Ocala
Wolcott, Harrold Barry, G	New York, N. Y.
Wolf, Leonard, 3 B	Lakeland
Wolff, George Elliott, 1 GC	Jacksonville
Wolf, Robert Edward, 2 GC	Orlando
Wolly, George J., 4 B	Orlando
Woolley, Fred F., Jr., 3 E	Sarasota
Wood, George W., 2 GC	Coral Gables
Woodbery, Edward H., 2 GC	Orlando
Woodbury, William C., 2 GC	Jacksonville
Woodward, Henry R., 3 AS	Jacksonville
Woodward, Perry L., 3 B	Quincy
Woodward, Wm. Davis, 1 GC	Quincy
Woodward, Wm. F., Jr., 1 GC	Tallahassee
Woodruff, Frank Lee, 1 GC	Sanford
Worrill, James Harper, 3 AS & 1 L	—Leesburg
Wooten, Wilbur Y., Jr., 2 GC	Lakeland
Wooton, Melvin Edward, 1 GC	Brewster
Wright, Donald C., 4 E	St. Petersburg
Wright, Halford S., Jr., 2 GC & 3 AG	—Miami
Wright, Robert A., 3 E	Jacksonville
Wright, Rollin T., 1 L	Rockledge
Wright, William Robert, 2 GC & 3 B	—Miami Beach
Wyatt, John Walton, 1 L & G,	—Ft. Lauderdale
Wycoff, Robert Q., 1 GC	Winter Park
Wyke, Edward Dean, Jr., 3 A	Miami
Wynn, Oscar E., 3 B	Lakeland

Name and Classification	*Address*
Yancey, Robert White, 2 GC	Micanopy
Yearty, Gordon Angus, 2 GC	Otter Creek
Yetter, Donald A., 4 AG	Wauchula
Yinshanis, Frank G., Jr., 4 B	—New Britain, Conn.
Yoder, William Russell, 2 GC & 3 AG	—Reading, Pa.
Yon, Terrell E., 2 GC	Blountstown
Yonge, Philip Keyes, 2 L	Pensacola
Young, Albert V., Jr., 2 GC	Jacksonville
Young, Eckledge S., 2 GC & 3 AG	—Chattahoochee
Young, Evert Alfred, 1 GC	Winter Park
Young, Frank Nelson, Jr., G	Miami
Young, James N., 4 ED	Vero Beach
Young, James P., Jr., 1 GC	Arlington
Young, Joe Roy, 2 GC	Terra Ceia
Young, Morris Arthur, 2 GC	Jacksonville
Young, Robert Wm., 3 AS	Daytona Beach
Young, Tom Clabourne, 2 GC	Tampa
Young, William Rankin, 3 B	Lakeland
Youngblood, Jack A., 2 GC	Tampa
Younkers, Harold E., 2 GC	—Pine Beach, N. J.
Zachry, Wm. B., Jr., 1 L	Sanford
Zander, Frank Wm., Jr., 4 E	Okeechobee
Zdanzukas, Vincent R., 4 ED	—New Britain, Conn.
Zeigler, Tillman W., 4 AG	Gainesville
Zetrouer, Wallace F., 2 GC	Rochelle
Zoll, James Edward, 1 GC	—Ann Arbor, Mich.
Zumwalt, Edgar Otto, 3 AS	Miami
Zupko, Arthur George, 3 P	Yonkers, N. Y.
Zych, Frank Anthony, 3 ED	Marianna

STUDENT ROLL

1941 SUMMER SESSION

The following abbreviations are used to indicate classifications: AG—Agriculture; A—Architecture and Allied Arts; AS—Arts and Sciences; B—Business Administration; ED—Education; E—Engineering; FY—Forestry; GC—General College; G—Graduate School; L—Law; P—Pharmacy; TI—Trade and Industrial Education, undergraduate; TG—Trade and Industrial Education, Graduate.

The Terms attended are indicated by 1 for the First Term, 2 for the Second, and 3 for the Third.

Name and Classification

Aaron, Norman John, TG, 2
Abrams, Milton, A, 1, 2
Acuff, Marguerite V., ED,2
Adamo, Vivian E., AS, 1
Adams, Alice Ruth, GC, 1
Adams, Elwood, GC 1, 2
Adams, Nettie Leona, ED, 2
Addison, William W., GC, 2
Adkinson, Brady Lea, GC, 1
Agner, John Royce, AG, 1
Akard, Florence, ED, 1
Albury, Charles C., ED, 1, 2
Alcock, Isabel Dorothy, AS, 2
Alderman, Vera G., ED, 2
Alexander, Clara L. W., G, 1
Alexander, Emily W., ED, 1
Alford, Attie, ED, 1
Alford, Barney M., Jr., GC, 1, 2
Allen, Maude Idella, ED, 1
Allen, Roy Earl, GC, 2
Allen, Thomas West, GC, 1
Alsmeyer, Grace P., G, 2
Altman, Marvin H., B, 2
Ambroz, Walden F., G, 1
Anderson, Annie Lou, ED, 1, 2
Anderson, Blanche Mae, GC, 1
Anderson, Clara Hentz, G, 1
Anderson, Clarence L., AS, 2
Anderson, Cyrus E., G, 2
Anderson, Edith Nellie, ED, 2
Anderson, Elizabeth C., GC, 1
Anderson, Eva Epperson, ED, 1, 2
Anderson, George H., AS, 1, 2
Anderson, John D., GC, 1
Anderson, Malcolm Wm., AS, 1
Anderson, Phillip Doak, GC, 1, 2
Anderson, Sigma Helen, ED, 1
Anderson, Sydne Canova, GC, 1, 2
Andrews, Charles L., G, 1, 2
Andrews, Joseph Louis, TI, 1
Andrews, Mildred S., ED, 1, 2
Ansley, Bascom H. Jr,, GC, 1, 2
Ansley, Gus Eitzen, B, 2
Anthony, Hilda, TG, 1
Arey, Margaret Z., ED, 2
Armor, Jadie O., G, 1
Armstrong, Sara O., ED, 1
Arnold, Eva C., ED, 1
Arnold, Harry D. Jr., GC, 1, 2
Arnold, Saidee Mae, ED, 1
Arrington, Claude F., GC, 1
Ashmore, Myron Lytton, G, 1
Athey, Clifford S., GC, 1
Atkins, Christina E., ED, 1
Atkins, Louis James, GC, 1
Atwater, Pheriba L. S., ED, 1
Atwater, Wm. Edward, AG, 1
Augustine, Melton L., E, 1
Ausley, Wilfred Robert, G, 1
Auvil, Daniel L., GC, 1, 2
Avinger, Bernie Wood, GC, 1, 2
Avriett, Carrie C., ED, 1, 2
Avriett, Flora Melba, ED, 1, 2
Avril, Jessie Parker, GC, 1
Ayers, Jessie Mae, ED, 1

Babers, Mary Gray, ED, 1
Backus, Lettie V., G, 2
Bacon, Roland Miller, TG, 1, 2, 3
Baer, Mae Raney, GC, 1
Bailey, Charles H., TG, 1, 2
Bailey, Cloree Witt, GC, 1
Bailey, Edna George, TI, 1, 2
Baker, A. Verne, TI, 1, 2
Baker, George Floyd, G, 1
Baker, Hinton J., AS, 1, 2
Baker, Josephine, TI, 1
Baker, Lottie Boyce, ED, 1
Ball, Fred N., GC, 1, 2
Ball, Isabel A., AS, 1
Ball, Oscar Harris, GC, 1, 2
Ball, William Edward, GC, 1, 2
Ballard, Johnny C., ED, 2
Barber, Amos Jackson, GC, 2
Barber, Robert Leslie, AG, 1
Barber, Susie C., ED, 1, 2
Barber, Vivien Ruth, ED, 1, 2
Barbour, Ralph H., TI, 1
Barco, Barney Martin, GC, 1
Bard, Raymond Earl, TI, 2
Barentine, Annie Mae, GC, 1
Barge, Susie King, ED, 1
Barker, Ann Francis D., GC, 1
Barker, Clara Hurlbert, ED, 1
Barker, Thomas R., GC, 1
Barnes, Beatrice F., ED, 1
Barnes, Delmar Clayton, GC, 1, 2
Barnes, John Madison, AS, 1
Barnett, Mary Belle, ED, 1, 2
Barnhart, Mary Thayer, ED, 1, 2
Barrett, Elbert L., TI, 2
Bartholf, John F., GC, 1
Bashinski, Horace M., TI, 1, 2
Bass, Annie Belle, GC, 1
Bass, Nettie Mae, ED, 1
Bassett, Catharine F., ED, 1, 2
Bassett, Clara E., ED, 1, 2
Bassett, Jerry William, GC, 1, 2
Bates, Fairfax, AS, 2
Batsel, James Clark, Jr., G, 1
Battista, Julius B., ED, 1
Battle, Lucius D., L, 1
Baxley, William Leo, GC, 2
Baynard, Henry Thomas, B, 1
Beach, Bernard M., AS, 1
Beach, John H. Jr., G, 1, 2
Beal, Evelyn A., TG, 1, 2, 3
Bell, Adelaide M., ED, 1
Bell, Johnnie, TI, 3
Bell, K., Virginia, ED, 1, 2
Bell, Thomas Jordan, GC, 1, 2
Bellum, Clifford, TI, 2
Bennett, Charles R., L, 1
Bennett, Eula Alverta, GC, 1
Bennett, Thomas W. Jr., GC, 1, 2

Name and Classification

Benson, Dudley W., TI, 1
Benson, Frances H., ED, 2
Benton, Wm. Veltz, GC, 1, 2
Bergmaier, Milton H., GC, 1, 2
Berkes, Wm. Louis, GC, 1, 2
Berkstresser, Mary E., ED, 1
Bernard, Charles I., TI, 3
Bernst, Donald Strand, GC, 1, 2
Bernstein, Irvin S., B, 2
Berry, Ethel Evelyn, GC, 2
Berry, John J., ED, 1, 2
Berry, John Linden, B, 1
Berry, Maude C., TI, 1
Bethea, Lois Barbara, ED, 1
Bethea, Mary Dona, GC, 1
Bethea, Sarah Lois, ED, 1
Bethea, William Fred, GC, 1
Beveridge, Jeannette A., G, 1
Bevis, Hinton Folsom, GC, 1, 2
Bevis, James E., ED, 1, 2
Bevis, Wm. Gary, ED, 1
Bevis, Willie B., ED, 1
Beymer, Juanita Davis, TI, 1
Bickerstaff, Robert H., TI, 1
Biggart, Waddell A., G, 1
Bingham, Robert Carol, AS, 1, 2
Binz, Barry, AS, 1, 2
Birmingham, James F., G, 1
Birmingham, Margaret M., AS, 1
Bishop, Berton M. Jr., P, 1
Bishop, Elbert E., L, 1
Bishop, George D. Jr., B, 2
Bishop, Myrtie, ED, 1
Bishop, T. Bernard, G, 1
Bissett, Arthur Moody, AG, 2
Bissett, John Faxon, AG, 2
Bissett, Owen W., AG, 2
Black, Charles Alvin, E, 1
Black, James R. Jr., G, 1, 2
Black, Jean B. Ramsey, GC, 1, 2
Black, Lewis Edward, TI, 1
Black, Marian Watkins, G, 1
Blackburn, Georgia E., G, 1
Blackmon, Juanita W., GC, 1
Blackwell, Myra T., ED, 1, 2
Blair, Alice Mary, ED, 1
Blair, Florence E., ED, 1, 2
Blair, Ralph, TI, 1
Blake, Robert George, G, 1
Blank, Ralph J. Jr., B, 2
Blankner, James Young, B, 2
Blanton, Eudora H., ED, 1, 2
Blatzer, Grace Ford, GC, 2
Blitch, Landis, ED, 1
Bloomberg, Monroe D., GC, 1, 2
Blumenfeld, Harry, G, 1, 2
Bodiford, Helen V., GC, 2
Boggs, Emma E., ED, 1
Boggs, Mary Field, ED, 1
Boggs, Mary Margaret, GC, 1
Boisseau, Anne, G, 1
Boland, Ardney, GC, 1, 2
Boland, Robert Louis, GC, 1
Boles, Ray, ED, 2
Bone, Sarah Caroline, G, 2
Bonniwell, Mary Louise, B, 2
Bono, Anna Charlotte, ED, 1
Boone, Dorothy Tallev, TI, 1, 2, 3
Booth, Clyde Vliet, TI, 1
Booth, Ruby, AS, 2
Bostick, Mary L., G, 1
Bouchard, Eugene N., TI, 1, 2
Bower, Hollis E., E, 1, 2
Bowers, Edward Lee, G, 1, 2
Bowman, Frances C., ED, 1, 2
Bowman, Hazel L., G, 2
Boyd, Mary Elizabeth, G, 1
Boyd, R. Eugene, GC, 1, 2
Boyd, Robert Harrison, TI, 3
Boyd, Wm. Baggett, AS, 1
Boyle, Mary Catherine, ED, 1

Name and Classification

Boyle, Wm. Kent, L, 1
Boyles, Olive C., GC, 1, 2
Bozeman, Louie E., GC, 1
Bozeman, Simual T., G, 1
Brackett, Alan F., L, 1
Braddock, Anna D., ED, 1
Braddock, O. Spencer, Jr., GC, 1, 2
Bradford, Frank, TI, 2
Bradshaw, Clifford, GC, 1, 2
Bradshaw, James P. Jr., ED, 2
Brady, Charles W., GC, 2
Bragdon, Kenneth Paul, G, 1
Brakefield, Bessie T., ED, 1
Branas, Marguerite E., Ed, 1, 2
Brandon, Charles H., AS, 2
Brandon, Mary Louise, ED, 2
Brandt, Edward F., TI, 3
Branton, Clarence L., AS, 1, 2
Bratcher, Lolcete I., ED, 1, 2
Bratzel, Irene Martha, ED, 1
Brenan, Talmon Henry, TI, 2
Bresler, Emanuel H., G, 2
Brewer, Anne Vernelle, ED, 1
Brewer, Estelle, ED, 1
Brewer, Susie M., GC, 2
Brice, Helen M., AS, 1
Bridges, Iliene, GC, 1, 2
Briggs, John L. Jr., GC, 1
Bright, Glenn Robert, TI, 3
Briles, Elspeth H., TI, 2, 3
Brinson, Mary Verna, ED, 2
Brinson, Mildred Smith, G, 1
Britt, Harold Morgan, AS, 1
Britton, Harry, TI, 1
Brizard, Vivian C., G, 1
Brock, Eddie M., ED, 1
Brody, Millie G., ED, 1
Bronson, Vernon, TI, 2, 3
Brooke, Donald Lloyd, G, 2
Brooke, Eva Sargent, ED, 1, 2
Brooke, Percy, GC, 1
Brooks, Richard Seals, L, 1
Brothers, Shelby Lee, G, 1
Brower, Adella W., ED, 1
Brower, Harry Eugene, AS, 1, 2
Brown, Alexander Z., B, 1, 2
Brown, Carrie Ellen, ED, 1
Brown, Eadward Murrell, GC, 2
Brown, Edward Anderson, GC, 1, 2
Brown, Elizabeth S., G, 1
Brown, Eugene, AS, 1, 2
Brown, Fred Vernon, ED, 1, 2
Brown, Hazel G., GC, 1
Brown, Helen Merle, GC, 1
Brown, Jeanette, ED, 1
Brown, Lee Ora, TI, 3
Brown, Lucile Edwards, ED, 1
Brown, Merritt Robert, G, 1, 2
Brown, Oscar Oswell, Jr., AS, 1
Brown, Rebecca H., ED, 1, 2
Brown, Walter A. Jr., B, 2
Brown, Worth, TI, 3
Browne, Fae Regina, ED, 1, 2
Browning, Edna Cecele, ED, 1, 2
Broyles, Arthur A., AS, 1
Brubaker, Nellie May, ED, 1, 2
Brubeck, Ruth Willis, TI, 3
Bruce, Lydia Mary, GC, 2
Bruner, Betty Rawls, ED, 1
Bruner, Martha Welch, ED, 1
Bruno, Theodore F., L, 1
Brunson, Reuben E., G, 1
Bryan, James Hawthorne, GC, 1, 2
Bryan, Mary Louise, ED, 1, 2
Bryant, Eleanor, G, 1
Bryant, Esther H., ED, 1
Bryant, Eva Pearl, G, 1, 2
Buchholz, Albert W., G, 1
Buck, Frank Bernard, GC, 1, 2
Buck, Shaw, G, 1
Buford, James Ansel, TI, 1

Name and Classification

Buhrman, Doris Johnson, GC, 1
Bullard, James Henry, ED, 1
Bullard, Martha J., ED, 1, 2
Bullard, Pearl Swords, ED, 1
Bullington, Lilburn S., TI, 2
Bullock, Joyce E., ED, 1, 2
Buning, Wm. J., AS, 1
Bunker, Lillian Edith, TI, 1, 2
Bunting, Lorine, G, 1
Burgis, Donald S., AG, 1, 2
Burgner, Maude Shaw, TI, 1
Burgreen, Alsace L., ED, 1
Burkhardt, Sara F., ED, 1
Burling, Geraldine R., ED, 1, 2
Burnett, Thurman Drew, GC, 1, 2
Burnette, Ann C., TI, 1, 2, 3
Burns, Mary Frances, ED, 1
Burns, Wm. Francis, G, 1, 2
Burnsed, Jewell Lyons, GC, 2
Burnsed, Marie Rowe, GC, 1
Burnson, Charles M., AS, 1; G, 2
Burr, Ruth Elizabeth, G, 1
Busbee, Edward H. Jr., TI, 1
Bush, Cortez, AG, 1
Bush, Gladys, ED, 2
Bush, Husen Alyce A., TI, 1, 2, 3
Busselle, Regent G., ED, 1; G, 2
Butler, Carolyn H., ED, 1
Butler, Doris, G, 1, 2
Butler, Howard Joe, GC, 1, 2
Butler, Rosa Lucille, GC, 2
Butler, Valery Dekle, G, 1
Byrd, Rheba, TI, 1, 2, 3

Cahow, Lillian S., GC, 1
Cain, Ruby Mildred, ED, 1
Caldwell, Ida Lee, G, 1
Caldwell, Margie, ED, 1
Caldwell, Oveda Z., G, 1
Caldwell, Willard E., G, 1, 2
Calihan, Lynn Curtis, G, 2
Calvert, G. D., TI, 2
Cameron, Edwin W., GC, 2
Cameron, Graycie Marie, ED, 1, 2
Camp, Mary Miles, ED, 1
Campbell, James Arthur, TI, 3
Campbell, Lola Douglas, TI, 1
Campbell, McDonald, AS, 1
Cannon, Harry E. Jr., GC, 1, 2
Cannon, Henrietta F., ED, 2
Canova, Bert, GC, 1, 2
Canova, Marie, ED, 1
Capella, Raymond B., GC, 1
Capes, Lawrence B., GC, 1, 2
Carefoot, George H. Jr., AS, 1, 2
Carleton, Sarah A., ED, 1
Carlisle, Minnie Lee, ED, 1
Carlton, Ebine Kemp, ED, 1
Carlton, Evelyn M., ED, 1, 2
Carmody, Edward Robert, GC, 1, 2
Carmona, Jesus E., AS, 2
Carothers, Laura Allen, GC, 1, 2
Caroway, Shirley E., AS, 1, 2
Carpenter, John T., TI, 1, 2
Carr, Veva N., TI, 2
Carroll, Ralph E., GC, 1, 2
Carter, Albert G., GC, 1, 2
Carter, Aubrey James, TI, 2, 3
Carter, Carolyn L., ED, 2
Carter, Francis H., L, 1
Carter, George Louis, TI, 1
Carter, Grover Jackson, G, 1
Carter, Howard F., TI, 1
Carter, Louise B., G, 1
Carter, Nora A., ED, 1
Carter, Ray Heiberger, GC, 1, 2
Cash, Dudley Odell, Jr., TI, 3
Cashwell, Edmond D., G, 1, 2
Cashwell, Wilbur W., TI, 2
Cason, Fabricius H. Jr., GC, 1, 2

Name and Classification

Cason, Vivian Jamie, ED, 1, 2
Caswell, Brunise, ED, 2
Caswell, Michael A., GC, 2
Cate, Margaret E., AS, 2
Catledge, Wesley W., Jr., GC, 1, 2
Cato, Kathryn Jeselyn, G, 1
Cato, Margaret M., ED, 1
Caviness, Euna Ingram, ED, 1
Cawthon, Anne Whilden, G, 1
Cederstrom, Irene R., GC, 1, 2
Cellon, Mayme Louise, ED, 1
Chaffin, Mildred F., ED, 2
Chalker, Mary Louise, ED, 1, 2
Chambers, Marion V., GC, 2
Chandler, William H., AS, 1, 2
Chanter, Robert Wm., ED, 1
Chapman, Herbert R. Jr., GC, 1, 2
Chapman, Mattie P., ED, 1
Chapman, Wm. Greene, TI, 1, 2, 3
Chason, Thomas Edwin, GC, 1, 2
Chastain, Lila A., ED, 2
Chauncey, Gladys H., GC, 1
Cheatham, Jess Bailey, TI, 2
Cheney, Margaret E., G, 2
Cheney, Max Wilton, GC, 1, 2
Cherubin, Louis Joseph, G, 2
Chesser, Meta Hardee, ED, 2
Chew, John C., B, 1, 2
Childers, Bessie M., ED, 1
Christen, Irene S., G, 1, 2
Christie, William M. Jr., AS, 1, 2
Christman, Lewis E., GC, 1, 2
Christman, Pearl E., ED, 1
Christopher, Roy, L, 1
Cianci, Anthony J., ED, 1
Civjan, Simon, GC, 1, 2
Clark, Alfred Van, G, 1
Clark, Bernard Hentz, GC, 1, 2
Clark, Bertha Elliott, ED, 1
Clark, Edith C., ED, 2
Clark, Haynsworth K., GC, 1
Clark, Helen Ackert, L, 1
Clark, Herbert Warner, TI, 3
Clark, Phillip A., GC, 2
Clark, Spurgeon Wm., Jr., GC, 2
Clark, Vernon Wilmot, L, 1
Clark, Wm. Arthur, GC, 2
Clarke, George B., B, 2
Clarke, William D., Jr., GC, 2
Claville, Daniel L. Jr., GC, 1
Clayton, Herbert, P, 1
Clegg, John A., G, 1
Clements, Ellen Louise, AS, 1, 2
Clements, Frances Mae, G, 2
Clemons, Marguerite R., G, 1
Clinton, Robert L. Jr., GC, 1
Close, Carl Norton, GC, 1
Closson, Kitty Jean, TI, 3
Clute, Robert Frasier, TI, 1, 2
Clyatt, William L. Jr., GC, 1, 2
Coachman, Bonnell, GC, 1
Coarsey, James M. Jr., AG, 1
Cochran, Frances C., ED, 1, 2
Cocowitch, Gertrude H., ED, 1
Codrington, Clay C., GC, 2
Cody, Helen McCorkle, ED, 1
Coggin, Mady, ED, 1
Cohen, Sidney Xavier, G, 2
Coker, Madge, ED, 1
Colcord, Nellie Louise, ED, 1, 2
Cole, Betty Mabel, ED, 2
Cole, Rosa Maude, AS, 2
Coleman, Barnie Pearl, TI, 2, 3
Coleman, Chauncey N., ED, 1
Coleman, Elisha Enoch, GC, 1, 2
Coleman, Louise J., ED, 1, 2
Coley, Kate Willard, G, 1
Colley, Jeanne Gardner, AS, 1
Collins, Carl Thomas, TI, 2; TG, 3
Collins, Elmo, Jr., GC, 2
Collins, Florrie M., ED, 1, 2

Name and Classification

Collins, James E., AS, 1
Collins, Minnie Lou, ED, 1, 2
Collins, Nettie, ED, 2
Collins, Sarah Lucille, ED, 1, 2
Collins, Vesta Elithe, ED, 1, 2
Colman, Curtis Miles, GC, 1, 2
Colson, Charles C., ED, 1, 2
Combs, Dorothy Lucile, ED, 1
Comer, Katherine B., ED, 1
Comer, Paul A., AS, 1
Compton, Anne Wiley, TI, 3
Compton, Joseph O., TI, 3
Compton, Joseph Otto, GC, 1, 2
Compton, Maude, ED, 1
Cone, Albertus J. Jr., GC, 1, 2
Cone, Aldred, ED, 1, 2
Cone, Jesse Plemon, ED, 1
Cone, Jewell A., ED, 1
Conlee, Wendell F., L, 1
Conley, Reece Annie, G, 2
Conn, Muriel Gray, ED, 1
Connell, Margaret Emmie, ED, 1
Conner, Robert M., G, 1
Constans, Barbara Ann, GC, 1
Constantine, Carmen C., AS, 1
Conzelmann, Paul A., AS, 1, 2
Coody, Callie M., ED, 1, 2
Cooke, Viva Jane, TI, 2
Cooksey, Ramon David, AG, 2
Cooper, Clara G., ED, 1
Cooper, Mary Arden, ED, 1, 2
Cooper, Thomas J., TI, 1, 2
Cooper, Wm. George, G, 1; ED, 2
Copeland, Jean, AS, 1
Corbett, Henry Elwyn, TI, 1
Cosgrove, Ann, TI, 1, 2
Cotten, John Howell, AS, 1, 2
Coulter, Dolores, ED, 1
Counihan, Herbert, TI, 1, 2
Coursen, Edwin Webber, TI, 3
Covington, Edward D., TI, 1, 2
Cowden, Maude, ED, 1
Cox, Arthur Hodgson, TI, 1, 2
Cox, Ernest Luther Jr., GC, 1, 2
Cox, James Bryant, G, 2
Cox, Marjorie Gertrude, TI, 3
Cox, Nell M., ED, 1
Crabtree, Ruth Loring, ED, 2
Craft, Maude Mills, G, 1, 2
Crary, Margaret Sara, G, 2
Crawford, Pauline, ED, 1, 2
Crenshaw, James R., GC, 1, 2
Crenshaw, Joe Marion, GC, 2
Crenshaw, Lollie Belle, ED, 1
Crews, Bessie Safriet, TI, 1
Crews, Frances C., G, 1
Crews, Gladys Alma, ED, 1, 2
Crews, Gladys Marie, ED, 1
Crews, James Turner, G, 1, 2
Crews, Martha Muir, GC, 1, 2
Crews, Roy Leslie, ED, 1
Crippen, Herbert F., TI, 3
Crockett, Harry G., TI, 1, 2
Croley, John Taylor, ED, 1
Cromartie, Virginia S., G, 1
Cromer, Ralph Payne, GC, 1
Cromwell, Robert F., B, 2
Crook, Florence Mary, ED, 1
Croom, Wm. Church, AS, 1, 2
Crosby, James Everett, TI, 2
Crosby, Madeline, GC, 1
Cross, James Emory, GC, 1
Crossland, Clem C. Jr., AS, 1, 2
Crowell, Bessie M., G, 1, 2
Cumming, Albert Austin, TI, 2
Cummins, James, TI, 1
Curry, Hallie Mae, ED, 1
Curtis, Edith L., GC, 1
Cushman, Robert Gale, GC, 2
Cyzycki, Victor, GC, 1, 2

Name and Classification

Dady, Edmund T., E, 1
Daffin, Mary Spare, ED, 1, 2
Dahlem, Robert E., TI, 2
Dahlquist, Ruby C., G, 1
Dale, Lamar Binion, Jr., GC, 1, 2
Dale, Pauline Wright, ED, 1
Daley, Sarah Louise, ED, 2
Daly, Carmel Lopez, ED, 1, 2
Dalzell, Margaret I, ED, 1
Dampier, Chester L., GC, 1, 2
Dancy, Winifred Mary, GC, 1
Daniel, Jaquelin J., L, 1
Daniel, Mary Sue, AS, 1
Danio, Russell S., AG, 1
Dansby, Sadie, ED, 1
Darden, Josephine W., ED, 2
Darracott, Mary M., TG, 1, 2
Daughtry, James B., TI, 1, 2
Davenport, George E., TI, 1
Davies, John Marshall, G, 1, 2
Davis, Andres, AS, 1, 2
Davis, Dorothy, TI, 2
Davis, Eula S., ED, 2
Davis, Florence L., GC, 1, 2
Davis, Jesse Carl Jr., GC, 1, 2
Davis, John Pace, TI, 1
Davis, Lawrence Cade, ED, 2
Davis, Leona Snyder, G, 1
Davis, Lyman E. Jr., B, 1
Davis, Mattie Stanford, G, 1
Davis, Moss Vernon, AS, 2
Davis, Myrtle Harrell, ED, 1, 2
Davis, Reuben Warren, B, 1, 2
Davitt, Louise F., GC, 1, 2
Davy, Walter W., B, 2
Deas, Verdie Crews, ED, 1
Deck, Earl Charles, G, 1
DeGrove, Edythe H., G, 1, 2
DeHaven, Mabel Holcomb, ED, 1
Delaparte, Adolph, GC, 1, 2
Dell, Olive, B, 1, 2
DeLoach, Harry R., TG, 1, 2, 3
Demery, H. Preston, TI, 1
DeMirza, Francis A., GC, 1
Desnoyers, Wm. Arthur, GC, 1, 2
deTamble, Forbes Ross, GC, 1, 2
Detrick, Oros Judd, G, 1, 2
Devant, Norman Adams, GC, 1, 2
Devore, Dorothy Jean, GC, 1
Dew, Evelyn V., ED, 1
Dew, Lynne Bernice, G, 1
Dewell, John H., L, 1
DeWitt, William T., Jr., E, 1, 2
Dexter, Worth, L, 1
Diamond, Emory Gardner, GC, 1, 2
Diamond, Joel, GC, 2
Dice, Alma Adelyn, ED, 1
Dichtenmueller, Ruth, G, 1
Dickens, Benjamin H., B, 1, 2
Dickenson, Elise B., ED, 1
Dickey, Mattie Van F., G, 1
Dickinson, James R., G, 1, 2
Dinkins, Pearl, ED, 1, 2
Dixon, Benjamin F., GC, 1, 2
Dixon, Charles H., ED, 1, 2
Dixon, Eleanor J., ED, 1
Dixon, Eula L., G, 1
Dixon, Eva Johnson, G, 1
Dixon, Leola, GC, 1
Dixon, Lucile Phinney, ED, 1
Dixon, William C., GC, 1, 2
Dobarganes, Winifred T., ED, 1, 2
Doggett, Nancy Lee, AS, 1
Dohner, Samuel H., GC, 1, 2
Dominick, Bennett A. Jr., GC, 1
Donnally, Edward Wood, L, 1
Dorman, Napoleon B., ED, 1
Dorsett, Edward Alford, E, 2
Doss, James P. Jr., GC, 1
Doty, Dorothy, TI, 1
Doubet, Jane, ED, 1, 2

Name and Classification

Douglas, Leslie, AS, 1, 2
Dowdell, Clark Hughes, GC, 1
Dowling, Annie M., GC, 1
Dowling, Mary Kathryne, TI, 3
Dozier, Leota C., G, 1, 2
Drake, Terrence J., AG, 1, 2
Drawdy, Ruth C. Adams, ED, 1
Drew, Horace R. Jr., L, 1
Driver, Edna, G, 1
Dudley, Edna, G, 1
Dugger, Lonnie Lee, ED, 2
Dukes, Frances Taylor, GC, 1
Dukes, Lillian Trice, TI, 1, 2, 3
Dunbar, Agnes S., ED, 1
Duncan, Carrie E., ED, 1
Duncan, Gordon A. Jr., AS, 1
Duncan, James Moyer, GC, 1, 2
Duncan, Mildred A., ED, 1
Duncan, Wm. D., ED, 1, 2
Dunkin, Delbert Edison, TI, 2
Dunn, Edgar S. Jr., AS, 1, 2
Dunn, Gertrude, GC, 1, 2
Durden, Rutilla Anne, ED, 1, 2
Dusyn, Frank S., AS, 1, 2
Dye, Harlan Page, AG, 1, 2

Easters, Mary E., ED, 1, 2
Eastman, Richard D., GC, 2
Eberhart, Margaret E., ED, 1
Eckfield, Kenyon C., B, 1, 2
Edenfield, Cora, ED, 1, 2
Edenfield, Lawrence E., G, 1, 2
Edmondson, Bessie M., ED, 1, 2
Edwards, Alexander H., AG, 1
Edwards, Clara Blanche, ED, 1
Edwards, Edith Pullen, ED, 1
Edwards, Perry Barnett, GC, 1, 2
Ehrlich, Raymond, L, 1
Eisele, William Martin, AS, 1
Elgin, Irene Wylie, ED, 1, 2
Elkins, Annice Davis, G, 1
Elliott, Archibald B., TI, 1
Elliott Jesse Hugh, GC, 1, 2
Elliott, Mary A., TI, 2
Elliott, William B. Jr., B, 1, 2
Ellis, Lucile, ED, 1
Ellis, Theodore H., G, 1
Emerson, D. Clayton, GC, 1
Emerson, David Lee Jr., G, 1
Emery, Harold Stuart, G, 1
Emmel, George Leonard, GC, 2
Emmelhainz, Edgar A., TI, 2, 3
Endelicato, Antonio Jr., GC, 1, 2
English, Carrie M., ED, 1, 2
Ensign, Carol Joy, GC, 1, 2
Entenza, Pauline L., ED, 1, 2
Epperson, Kathryne E., ED, 1
Epstein, Aubrey, GC, 1, 2
Erstling, Julius H., G, 1, 2
Erwin, Chester D. Jr., B, 1, 2
Erwin, David Glenn, TI, 1, 2, 3
Erwin, Edna Bassett, TG, 1, 2
Espenlaub, Rena P., ED, 1
Espy, Magdalene, GC, 1
Etheridge, Edith O., GC, 1
Etheridge, Bessie A., ED, 1
Eubanks, Jackson D. Jr., AS, 1
Evans, Henry Weston, GC, 1, 2
Evans, Margaret, GC, 1
Ezelle, Curtis Walton, GC, 1, 2

Faircloth, Margaret E., AS, 1
Fann, Mary Drue, G, 1
Farmer, John James, GC, 1, 2
Farmer, Mattie Hugh, ED, 1
Farris, Charles D., G, 1
Faust, Wilda Freebern, G, 1, 2
Feagle, Wm. Barnett, G, 1
Feinberg, Rosalie, G, 2

Name and Classification

Felkel, Herbert Warren, GC, 1, 2
Felton, Laura, ED, 1
Ferguson, Lena, TI, 3
Fernandez, Frank J., AS, 2
Fernandez, Isabel Mary, G, 1
Ferrazzi, William J., G, 1
Ferree, Vera Segree, ED, 1
Fetner, Stephen R. Jr., GC, 2
Fewell, Milton Lamar, GC, 1, 2
Ficquette, Harry S., AG, 1, 2
Finch, Edna Pearle, ED, 1, 2
Fineren, Dorothy G., ED, 1
Fink, Raela, ED, 1, 2
Finlayson, Edwin Hall, AG, 1
Finley, Gibson R., G, 1
Finnie, Jessie Taylor, ED, 1, 2
Finuff, Beverly M., ED, 1
Fischer, Jane E., G, 1
Fish, Charlotte R., ED, 1
Fisher, Don Holms, GC, 2
Fitch, Howard Aaron, G, 1, 2
Fitzpatrick, John G., TI, 2
Flanagan, Alvin G., AS, 1, 2
Fleming, Sarah Frances, ED, 2
Fleming, Sarah Hollis, G, 2
Fletcher, Mildred Jane, G, 1
Flood, Edward C., AG, 1, 2
Flood, John Hebard, Jr., GC, 1, 2
Fly, Edwin W., B, 1, 2
Foerste, Werner Otto, TI, 3
Foltz, Mary W., ED, 2
Force, Harley M. Jr., B, 2
Ford, Annabel Lee, ED, 1
Fortin, John Ellis, TI, 2
Foster, Chas. Clarence, TI, 2
Foster, Hamilton S., L, 1
Foster, Jessie M., ED, 2
Foster, Leo L., L, 1
Foster, Zola Sue, TI, 2, 3
Fountain, Jonnie Lou, ED, 1
Fouraker, Mary N., ED, 1, 2
Fouraker, Nathan Bert, ED, 1, 2
Fouts, J. Sam, L, 1
Fox, Walter Edward, AS, 1
Fralick, Claude, GC, 1
Frankenhoff, Hilda L., ED, 1
Franklin Angus H., GC, 1
Franz, Anne H., TG, 1, 2, 3
Frazier, Ruth Smith, GC, 1
Freas, Peggy, TG, 1
Fredriksson, John C., G, 1, 2
Freeburg, Harold Oscar, GC, 1, 2
Freeman, Elizabeth Ada, G, 1
Freeman, Henry Laban, GC, 1, 2
Freeman, Wilbur S., B, 1, 2
French, A. Lee, Jr., AG, 1
Friedman, Laurie F., ED, 1, 2
Frohock, Frankie E., GC, 1, 2
Frost, Grace Durgin, AS, 1
Frost, Jack H., AS, 2
Frye, Ozro Earle, G, 1
Fugate, Jerome, Jr., P, 1
Fugate, Maude Clark, G, 1
Fuguitt, Robert E., G, 1, 2
Fulford, Tymie, ED, 1, 2
Fullerton, Elda Joy, ED, 1
Fuqua, Bertie Haddock, ED, 1
Furman, Walter Laurie, G, 1
Furr, Jane Elizabeth, ED, 1, 2
Furr, Paul F. Jr., G, 1, 2
Fussell, Minneola R., ED, 1

Gabrielle, John H., TI, 2
Gagliardi, Frank A., GC, 1
Gahan, Harry Neely, GC, 1, 2
Gainer, Myrtice H., GC, 1, 2
Gaines, Beverly Wm., TI, 3
Gaines, Carolyn Jane, GC, 1
Galbraith, Laura H., ED, 1
Gallacher, Marvel H., L, 1

Name and Classification

Gallinger, Josef S., G, 1, 2
Gannarelli, Jesna G., ED, 1
Gannon, Grace Wright, G, 2
Garbutt, Juanita M., TI, 2
Garcia, Aida Leonor, ED, 1
Gardiner, Jacie Webb, ED, 1, 2
Gardner, Ernestine L., ED, 1
Garland, I. Gonzalo, GC, 1, 2
Garland, James Edward, A, 1, 2
Garner, William Edward, GC, 1, 2
Garrard, Helen H., ED, 1, 2
Garrett, George H. Jr., GC, 1
Garrett, Mary Lou, AS, 1, 2
Garrison, Laverne E., ED, 1
Garrison, Louise, ED, 1
Gaston, Estelle M., ED, 1, 2
Gates, Edith Estelle, ED, 1
Gates, Ruby Pearl, ED, 1
Gatrell, Robert, GC, 1, 2
Gay, Arthur Willard, G, 1
Gaylord, Eleanor M., G, 1
Gaylord, Richard H., G, 2
Geiger, Nathan Carson, AS, 1, 2
Gelpi, Roberto Zoilo, G, 1
Gentile, James Julius, GC, 1, 2
George, Edward Michael, GC, 1
Getch, Bertha Lee, ED, 1, 2
Getzen, Jo Ann, GC, 1
Getzen, Katherine S., AS, 1
Gibbs, Josephine S., GC, 1, 2
Gibson, Martha E., ED, 1, 2
Gifford, Martha, AS, 2
Gill, Robert D., ED, 1, 2
Gillen, Lomie Waters, GC, 1
Gilley, Alice Mae, GC, 1, 2
Gillis, Clarice, ED, 1
Gillis, Edwin Walden, ED, 1, 2
Gillis, Kathleen C., ED, 2
Gillman, Arthur L., ED, 1
Gillman Bessie Lou, ED, 1
Gilmore, Robert R., GC, 1
Gilmore, Wilson Conant, L, 1
Gilreath, Omie Maureen, GC, 1
Glass, Carter Allen, GC, 1, 2
Glenn, Vivian Eugene, TI, 2
Glenn, Woodrow W., GC, 1, 2
Glisson, Martha Porter, ED, 1, 2
Glover, Victor D. Jr., B, 1, 2
Godbold, Roberta M., TI, 2
Godwin, Alma H., G, 1
Godwin, Marshall Reid, AG, 2
Goff, Kathleen Maurine, G, 1
Goff, Oleta L., ED, 1, 2
Goff, Stanton Ernest, TI, 2
Goggin, Robt. Wm., B, 1
Goldstein, Gustave E., P, 1, 2
Goleman, Dwight Alton, TI, 1
Goode, Jessie Dendy, ED, 1
Goodman, Frank Prosper, GC, 1, 2
Goodwyn, Susan Brooks, TI, 3
Gordon, Harry S., G, 1
Gordon, Wilson, AG, 1, 2
Gorman, Lenora Almira, AS, 1
Gornto, Eva Sullivan, GC, 1
Gornto, Susie Weeks, ED, 1, 2
Goshorn, Jean, GC, 1
Gotautas, John Frank, B, 1
Goza, Wm. M. Jr., L, 1
Graham, Irma Lucille, GC, 1
Graham, Joseph B., TI, 3
Gramling, Lilian, ED, 1
Granet, Gladys Luise, TI, 1
Grantham, Miriam A., ED, 1
Gratz, E. Joan, AS, 1
Green, Edmond Wm., TI, 1
Green, Eleanor K., G, 2
Green, Joseph N., E, 1
Green, Margaret E., ED, 1
Green, Maude Ala, ED, 2
Green, Raymond Edgar, AS, 1
Green, W. Harold, G, 2

Name and Classification

Greenberg, Martin B., B, 1, 2
Greene, Edgar Lee, Jr., ED, 1, 2
Greene, Jewel, ED, 1, 2
Greene, John P., AS, 2
Greene, Wm. Jordan, GC, 1, 2
Greer, Howard Walton, A, 1
Grey, Elmer, TI, 3
Griffen, Frank A., Jr., GC, 2
Griffin, Joseph B., Jr., AS, 1, 2
Griffin, Louise Hagood, B, 1
Griffin, Rachel Jennie, ED, 1
Griffin, Zelma Roselle, G, 1
Griffith, Donald Fred, GC, 1, 2
Griffith, Robert Frank, GC, 1, 2
Griffith, Wm. B., L, 1
Grigsby, Joseph Keith, L, 1
Grimes, Donald Wm., GC, 1, 2
Grimm, Jay John, GC, 1, 2
Grimm, Otto R. M., TI, 1
Gross, Vivian T., G, 1
Guess, Helen Fitts, G, 1
Gulledge, Nora E., ED, 2
Gunn, Juanita, ED, 2
Gurr, Olive Valillia, ED, 1
Gwin, Horace McCabe, TI, 2
Gwynn, John Steinman, B, 1

Hackney, Claude, J., AS, 2
Hackney, Leland Ray, GC, 1, 2
Hadden, Eula Elizabeth, G, 1
Hadden, Pearle Feagle, ED, 1, 2
Haft, Albert M., TG, 1
Hagan, Reuben Columbus, GC, 1, 2
Hagerty, Elizabeth, ED, 1
Haggerty, Meigs B., AS, 1, 2
Hague, Rosa Hiers, ED, 1
Hahn, James Lewis, GC, 2
Haimowitz, Morris, G, 1, 2
Hale, Charles R., TI, 1, 2
Hale, Clifford G., TI, 2
Hale, Elinor Farr, ED, 1
Hale, Margery Ann, AS, 1, 2
Hall, Eunice Clopton, ED, 1, 2
Hall, Gladys S., TI, 1
Hall, Inez, ED, 1, 2
Hall, Irene Champion, ED, 2
Hall, James Howard, GC, 1, 2
Hall, Janie Pauline, G, 1, 2
Hall, Pearl F., ED, 1
Hall, Ruth Wesson, ED, 1
Hall, Sarah Dehon, TI, 2
Hallam, Thomas B., AS, 1, 2
Halstead, Mary E., ED, 2
Hamilton, George C., G, 1
Hamilton, Jno. Casswell, B, 1, 2
Hamilton, Marguerite, B, 1
Hammer, Evelyn F., G, 1
Hammett, Lucille B., TI, 1
Hamrick, Billie Olive, TI, 1
Hamrick, Harold F., TI, 1
Hamrick, Wynona, ED, 1, 2
Hancock, Mack H., ED, 1, 2
Hancock, Nellie Smith, ED, 1, 2
Hancock, Olivene, ED, 1, 2
Hancock, Wm. Robert, GC, 1, 2
Haney, Helen M., G, 1
Hanford, Edward W., TI, 3
Hanshaw, Garnet C., ED, 1, 2
Harbin, Charles Wiley, GC, 1, 2
Harbison, Mark Ramsey, E, 1, 2
Harbold, George J., ED, 1, 2
Hardaker, Paul Hinson, GC, 1, 2
Hardie, George Bain Jr., GC, 1
Hardman, Harry M., AS, 1, 2
Hardy, Henry Lynn, G, 1, 2
Hardy, Vernice, ED, 1
Hare, Edna P., ED, 1, 2
Harley, Virgia Mae Lee, G, 1
Harllee, Mary A., ED, 1, 2
Harman, David Augustus, ED, 2

Name and Classification

Harper, Harmon H., G, 1
Harper, Jack Benjamin, GC, 1
Harper Jewel E., ED, 1, 2
Harper, Mary Eva., ED, 1
Harper, Vivian, ED, 1
Harrington, Austa, ED, 1
Harrington, Flora G., ED, 1
Harris, Miriam Inez, GC, 1, 2
Harrison, Claudelle W., ED, 1, 2
Harrison, George L., G, 1
Harrison, Kenneth E., GC, 1, 2
Harrison, Ruby C., G, 1
Harrison, Thomas C., ED, 1, 2
Harshbarger, Ernest, TG, 1, 2
Hart, Alan E., G, 1, 2
Hart, Cecil Louise, GC, 1
Hart, Edna Manning, ED, 1
Hart, Marguerite May, ED, 1, 2
Hart, Mary Terrell, GC, 2
Harte, Charles B., TI, 1, 2
Hartley, Robert Herman, TI, 3
Hartley, Wiley D., B, 1, 2
Hartsfield, Frank S., G, 1, 2
Hartsfield, Julius F., GC, 1, 2
Hartsuff, Florence A., ED, 1, 2
Harwell, Beulah Dalton, G, 1
Hastings, Allene M., ED, 2
Hastings, Julia R., ED, 1
Hastings, Margaret F., ED, 1
Hatch, Irene Lenna, TI, 2
Hatfield, Grace B., G, 1
Hathaway, Anna Blair, ED, 1
Hathaway, James Robert, GC, 1, 2
Hattaway, Lalai M., ED, 1
Hawes, Thomas Jesse, GC, 1, 2
Hawkins, Herbert C. Jr., GC, 1
Hawley, Louise North, ED, 1, 2
Hawthorne, J. W., G, 1, 2
Hay, George T., L, 1
Hayes, Veronica M., ED., 1, 2
Haygood, Ruby Jessie, GC, 1
Haynes, Archibald A., TI, 3
Haynes, Milbra, ED, 1, 2
Heath, Wm. Byron, B, 2
Hedrick, David W., L, 1
Heeth, Thomas W., Jr., B, 2
Heitzman, Richard F., GC, 1
Held, William Victor, GC., 2
Hellier, Sibyl H., ED, 1
Helseth, Alfreda E., G, 1
Helseth, Ila Estelle, GC, 1
Henderson, Edward B., G, 1
Henderson, Elma C., ED, 1
Henderson, Jack Moye, B, 1
Henderson, James C., GC, 1
Henderson, John A., GC, 1, 2
Hendrick, Paul F., Jr., GC, 2
Hennie, Donald Everett, GC, 2
Henry, Margaret G., ED, 1
Henson, Kate, ED, 2
Herndon, Horace F., B, 1, 2
Herring, Dorothy Jane, ED, 1
Herring, Wm. Karl, G, 1; ED, 2
Herrington, Anne, ED, 2
Hickman, James Garrett, GC, 1, 2
Hickman, Louise W. TI, 3
Hickox, Blanche I. H., TI, 2
Hiers, Bessie Rumph, GC, 2
Hiers, Claude W., E, 1
Hiers, Margaret E., ED, 1
Higgs, Arthur B., FY, 2
Hightower, John Wm. Jr., P, 1
Hileman, Byron Paxson, G, 1, 2
Hiley, Mary A., G, 1
Hill, Foster Carl, TI, 1, 2, 3
Hill, Jean Joan, TI, 2, 3
Hill, Maoma F., ED, 1
Hill, Susie V., ED, 1, 2
Hillhouse, Vera Althea, GC, 1, 2
Hillman, Augusta Dodd, ED, 1
Hinshelwood, Patricia, TI, 1

Name and Classification

Hinson, Wm. Bartlette, GC, 1
Hinson, Willie Mae, ED, 1
Hintermister, J. H. Jr., AS, 1
Hinton, Herman F., TG, 1, 2, 3
Hinton, Louise W., TI, 2
Hirshberg, Simon F., AG, 1
Hitchcock, Paul R., G, 1, 2
Hitchcock, Robert E., GC, 1, 2
Hixon, Wm. Day, GC, 1, 2
Hobbs, Leila Simmons, ED, 1, 2
Hobbs, Raymond B., G, 1, 2
Hobbs, Roy Edgar, GC, 1, 2
Hobbs, Thelma E., GC, 1
Hochheim, Grace Brett, GC, 1
Hodges, James Arthur, G, 1
Hodges, Joe Earman, GC, 1, 2
Hodges, Wm. Jasper, ED, 1; TI, 3
Hoey, Mary C., ED, 2
Hoffman, Robert Paul, GC, 1, 2
Hoffner, Maude Fulford, ED, 1
Holbrook, Sarah M., ED, 1
Holderman, Wilma S., G, 1, 2
Holland, Perry R. Jr., GC, 2
Hollingsworth, Cliston, G, 1, 2
Hollingsworth, Juanita, ED, 1, 2
Holt, Emma Mae, ED, 1
Holt, Jonathon Robert, G, 2
Holton, John H., P, 1
Holzer, Curt, Jr., GC, 1, 2
Hood, Ralph K., G, 1, 2
Hopkins, Capitola P., ED, 2
Hopkins, Lula Belle, TI, 2
Hopkins, Margaret Jane, AS, 1, 2
Horne, Eunice A., G, 1
Horne, Francis W., GC, 1, 2
Hosford, Mildred E., ED, 1, 2
Hoskins, Gayle J., GC, 1, 2
House, Julia Mae, ED, 1, 2
Housh, Annie Lytle, ED, 1
Houston, Mabel Smith, ED, 1, 2
Howard, Blanche R., ED, 1
Howard, Esther, ED, 1
Howard, John Opp., AS, 1
Howard, Mabel J., ED, 1
Howard, Marion C., ED, 1
Howe, Jessie Weir, ED, 1
Howell, Jack F., AS, 1, 2
Howell, James B., AS, 2
Howell, Lucille B., ED, 1, 2
Howell, Thomas D., AG, 2
Howey, Mary Grace, AS, 1
Hrvol, Anna Emily, ED, 1
Hudgings, Daniel W. Jr., TI, 1
Hudnall, Edith Graham, G, 1
Hudson, Burt Wilson, GC, 1, 2
Hudson, Cornelious F., GC, 2
Hudson, Margaret Love, G, 1, 2
Hudspeth, Maude S., TI, 2
Huffman, Dorothy, G, 1, 2
Huffman, James R., G, 1, 2
Hull, Harold Legrand, GC, 1, 2
Humphrey, Dora E., ED, 1, 2
Humphries, Renney Belle, ED, 1
Hunt, Harold Wesley, GC, 1, 2
Hunt, James Bethel, B, 1, 2
Hunt, Mary George, ED, 1
Hunter, Bertha Pauline, TG, 1, 2
Hunter, Elizabeth V., AS, 1
Hunter, Evelyn Adams, G, 1
Hunter, Hazel Bryan, ED, 2
Hunter, Maggie N., ED, 1
Hurley, Winifred Grace, ED, 1, 2
Hurt, Brian James, GC, 1, 2
Hussey, Dessie Hubbard, ED, 1
Hutcheson, Ann Dewey, ED, 1
Hutchison, Archie C., GC, 1
Hutton, Phyllis M., G, 1
Hyman, Selma, B, 1

Name and Classification

Iles, William Avery, AS, 1, 2
Ingermann, Betty Lou, ED, 1
Ingram, Frances E., ED, 1, 2
Ingram, Thomas S., GC, 1, 2
Irion, Ruth Walker, TI, 1, 3
Irizarry, Raul A., TI, 1, 2
Irons, Nancy Warfield, AS, 2
Isom, Helen Mar, TG, 1, 2
Isom, James Edward, TI, 2, 3
Ivey, Bonnie Kelley, ED, 1
Ivy, Wm. Robert, AS, 1, 2
Iwanowski, Edgar Oscar, TI, 1

Jackson, Andrew E., ED, 1
Jackson, Andrew O. Jr., GC, 1, 2
Jackson, Chester T., TI, 1
Jackson, Elizabeth S., G, 1
Jackson, Lawrence J. Jr., GC, 1, 2
Jacobs, Edna K., ED, 1
Jacobs, Ernest J., L, 1
Jamison, John H., AS, 1, 2
Jarvis, Martha E., ED, 1, 2
Jeffery, Nadine Martha, GC, 1
Jentzer, Jack Carl, AS, 1
Jewett, Charles F., GC, 1, 2
Johns, Essie Crawford, ED, 1
Johns, Lorena, ED, 1, 2
Johns, R. O. Coleman, ED, 1
Johnson, Agnes Doran, ED, 1
Johnson, Benneth W., B, 1, 2
Johnson, Dorris H., G, 1
Johnson, Essie Jane, ED, 1, 2
Johnson, Ethel G., ED, 1
Johnson, Hazel Gray, ED, 1, 2
Johnson, Ira Seymour, TI, 2
Johnson, Jack Orlando, L, 1
Johnson, Jacob Lee, TI, 2, 3
Johnson, Jessie W., G, 1
Johnson, Louise G., ED, 1
Johnson, Malcolm Oscar, TI, 2
Johnson, Mary B., ED, 1
Johnson, Paul Lambden, GC, 1, 2
Johnson, Pearl, ED, 1
Johnson, Vera, ED, 2
Johnson, Wm. Edward, GC, 1, 2
Johnson, Willie C., ED, 1
Johnston, Wm. H. Jr., B, 1, 2
Johnstone, James W., Jr., GC, 1, 2
Johnwick, Erwin F., G, 1, 2
Joiner, Bettye R., ED, 1
Joiner, Mildred F., GC, 1, 2
Jolley, Clare F., TI, 1, 2, 3
Jones, Emmet U., G, 1
Jones, George Marcus, E, 1, 2
Jones, Gerald O., B, 2
Jones, Henrietta B., ED, 1
Jones, John Phillips, TI, 2
Jones, Norman Dale, FY, 1, 2
Jones, Oliver K., GC, 1
Jones, Richard P., Jr., GC, 1
Jones, Teddy R., G, 1, 2
Jones, Thomas Byron, GC, 2
Jones, William Rufus, ED, 1, 2
Joyner, Edna M., G, 2
Joyner, Virginia C., GC, 1

Kallman, Elna Clayton, ED, 2
Kanner, Jean C., ED, 1
Karl, Kathryn Marie, TI, 1
Karl, Mary Muriel, TI, 1, 2, 3
Keck, Carrie Helen, ED, 1
Keck, Paul Hamilton, TI, 3
Keebler, Bernalyn M., G, 1
Keefer, Thomas B., GC, 1, 2
Keels, Daniel E., GC, 1, 2
Kehoe, James John, B, 1, 2
Kellar, Richard Milton, E, 1, 2
Keller, Dorothy Hogan, ED, 1
Keller, Oswald Lewin, TI, 1, 3

Name and Classification

Kelley, Alma Lee, TI, 1
Kelley, Eva Mae, GC, 1
Kelley, Lillie M., TI, 1, 2
Kelly, Agnes Lucius, ED, 1, 2
Kelly, Annie H., GC, 1
Kelly, Daisy H., GC, 1, 2
Kelly, Lucy B., ED, 1
Kemp, Mary Jacqueline, AS, 1
Kempson, Nina Couch, TI, 2
Kennedy, Alpheus T., AS, 1, 2
Kennedy, Eloise R., ED, 1
Kennedy, Raymond Enoch, TI, 1
Kennedy, Stephen M., Jr., GC, 1, 2
Kennedy, Wm. Cottrell, GC, 1, 2
Kennelly, Joe G., Jr., GC, 1, 2
Kent, Howard, TI, 1
Kent, Mary Louise, TG, 1
Kerby, Mildred E., G, 1
Kerfoot, Myrtle G, 2
Kernachan, Willie V., G, 1
Kerr, Alice Wahl, TI, 1
Kerr, Everal James, TI, 1
Kerr, James Benjamin, L, 1
Kersey, Margaret C., ED, 1, 2
Kesler, Velma E., ED, 2
Kicklighter, Nedra, ED, 1
Kichliter, Charles E., GC, 1, 2
Kickliter, Lowry N., B, 1, 2
Kilgore, Mildred L., ED, 2
Kilgore, Thomas Maston, GC, 1, 2
Kimbrell, Allen F., TI, 2
King, Ira Lamar, E, 1
King, Walter Blake, GC, 1, 2
Kirby, Amy H., ED, 1
Kirby, Gerald G., B, 1
Kitchen, Lloyd, AS, 1, 2
Kite, Henry Franklin, ED, 1
Knabb, Babilee, GC, 1
Knapp, Carl Allen, TI, 3
Knepper, Verne Cullen, TI, 3
Knight, Ethyleene, GC, 1
Knight, Sally Story, ED, 1
Knotts, Nancy Gene, AS, 2
Knowles, Agnes, ED, 1, 2
Knowles, Gordon B., Ja., AS, 1
Koch, Elizabeth D., G, 2
Kocher, Ned, AS, 1; G, 2
Kokomoor, Gretchen W., GC, 1, 2
Koleda, Peter, B, 1, 2
Koontz, Mary Statler, ED, 1
Koruturk, Sali S., GC, 1, 2
Krebs, Hildagardis B., TI, 1
Krueger, Elnora Mendel, ED, 1
Kurtz, Charles W., AS, 1, 2
Kyle, Mary Brown, ED, 1, 2
Kyte, Leslie J., TI, 2, 3

LaBree, Elise Henson, ED, 1; G, 2
Labry, Dan S. Clark, B, 1, 2
Laessle, Albert M., G, 1
Lair, Evelyn Howell, ED, 1
Lamb, Beatie Crume, GC, 2
Lamb, Dorothy, ED, 1
Lamb, Natalie M., TI, 3
Lamb, Robert Lee, GC, 1, 2
Lamb, Samuel R., AS, 1, 2
Lambrecht, Sim, GC, 1, 2
Land, Dorothy Haines, ED, 2
Lancaster, Cornelia M., ED, 1
Landrum, Marie E., GC, 1
Landrum, Mary Etta, GC, 1
Lane, F. Edgar, G, 1
Lane, Frances, TI, 3
Lang, Edward Alexander, B, 1, 2
Lang, Willie May, G, 1, 2
Lang, James Talley, B, 1, 2
Langfield, Nellie P., TI, 1, 2, 3
Langford, Lota B., ED, 1
Langley, Lorenza Dow, TG, 1, 2
Langston, Thomas M., B, 1, 2

Name and Classification

Larkin, Ruth Kennedy, ED, 1, 2
Larsen, Elizabeth E., ED, 2
Lasley, Charles Haden, GC, 1, 2
Lathinghouse, Thomas, B, 1, 2
Lauderdale, Byron N., Jr., GC, 1, 2
Lawrence, Happy, ED, 1, 2
Lawrence, Ivo C., GC, 1, 2
Lawrence, Jesse Udell, TI, 3
Lawrence, Ruth, ED, 1
Layton, Mary Elizabeth, TG, 1; TI, 2, 3
Lear, Warren Sheldon, GC, 1, 2
Lee, Elva Iona, GC, 2
Lee, Herman Ashton, Jr., GC, 2
Lee, Jeanne, AS, 1
Leggett, Charles L. III, GC, 1, 2
LeMasters, William O., TI, 1
LeMire, Eugene H., B, 1, 2
Leonard, Charles H., GC, 1
Leonard, Louise C., G, 2
Leto, Ateo Philip, ED, 2
Leukel, Francis Parker, GC, 1, 2
Levin, Ira E., B, 1, 2
Levins, Marie Bowie, ED, 2
Levy, Rose, G, 1, 2
Leiws, Estelle B., ED, 1
Lewis, Frances Alice, GC, 2
Lewis, Grace E., AS, 1
Lewis, Halley B., L, 1
Lewis, Pearl Davis, G, 1
Lewis, Rachel Overby, ED, 1
Light, Louis Herbert, GC, 1, 2
Lightsey, Thora Lewis, TI, 2
Linch, Mary Alice, AS, 1
Lindsey, L. B., AG, 1
Lindsey, Nathan F., AS, 1, 2
Lininger, Mary M., ED, 1
Lininger, William G., B, 2
Lisk, Louise Cornealia, AS, 1
Litzell, Della R., ED, 1
Livingston, David R., GC, 1, 2
Loadholtz, Rudolph B., ED, 1
LoCicero, Sarah K., ED, 1, 2
Locke, Leroy, GC, 1
Lockett, Chas. Edward, TG, 1
Lofberg, Edwin Stuart, E, 1
Loften, Emma Lee, ED, 1
Loftus, Wm. Gerald, TI, 2
Logan, Elizabeth, ED, 1
Logan, John Henry, AG, 1
Long, Eddie Joe, G, 1
Long, Edna, ED, 1
Long, Mable Dorcas, ED, 1, 2
Looney, Sam L., Jr., AS, 1
Lopez, Mary Louise, GC, 1
Lorish, Henry Hallman, L, 1
Lot, Imogene, TI, 1, 2
Lough, Charles M., Jr., GC, 1, 2
Love, Bertha Lee, ED, 1, 2
Love, Dorothy B., TG, 2
Love, Lillie M., G, 1, 2
Lovelace, Richard M., TG, 1, 2
Lowe, James T., A, 1, 2
Lowery, Verna, TI, 2
Lucas, Frank Bernard, TI, 3
Lucas, Robert Joseph, TI, 3
Luffman, Wilma Frances, ED, 1
Lunsford, Thomas V., GC, 1, 2
Lyons, Martha Wilson, ED, 1, 2

McAlpin, Lera H., ED, 1
McAnally, Selma T., G, 1
McAndrew, James T., Jr., AS, 2
McAnulty, Nelle Holmes, ED, 1
McAuley, James Reid, GC, 1, 2
McCall, Betty Ann, TI, 1
McCall, Ouida R., ED, 1
McCallister, Freeda G., ED, 1
McCarthy, Charles John, GC, 1, 2
McCarty, Elmo M., G, 1
McCarty, Johnny L., G, 1

Name and Classification

McCaskill, Evelyn Jane, ED, 1
McCaskill, Isabelle S., AS, 2
McClamroch, Roxie M., G, 1
McClanahan, Mary Fay, B, 1
McClanahan, Virginia, GC, 1, 2
McClanahan, Annie Hope, ED, 1
McClellan, Grace E., ED, 1, 2
McClellan, Margaret C., ED, 1, 2
McClellan, Willard C., G, 1, 2
McClelland, Marjorie, GC, 1, 2
McCloskey, Jane, AS, 1
McClung, James D., AG, 1
McClure, Dorothy Jean, TI, 1
McClure, Carolyn B., G, 1
McClure, Kathryn G., ED, 1
McCollough, John A., ED, 1, 2
McCollum, Sally Yon, G, 1
McCondichie, Frances W., GC, 1
McConnell, Thomas J., G, 1, 2
McCormick, Nannie M., ED, 1
McCown, William R., GC, 1, 2
McCrary, Billy Yates, B, 1, 2
McCuller, Earl Owen, GC, 1
McCullers, Ethel Ruth, ED, 2
McCullough, Louise R., ED, 1
McDade, Edward Donald, B, 1, 2
McDaniel, Henry P., Jr., GC, 1, 2
McDilda, Edna Earle, ED, 1
McDonald, Clarence W., ED, 1, 2
McDonald, Edna Masters, ED, 1
McDonald, Marshall, L, 1
McDonald, Wilibel, ED, 1
McDonnell, Owens H., GC, 1
McDowell, James C., AS, 1
McDowell, Mary Irene, ED, 1
McEachern, Floy McCall, ED, 1
McEachern, Georgia Lou, GC, 1
McElhannon, Marhta V., TI, 1
McEntire, Louise Emily, TG, 1, 2
McFadden, Frances, ED, 1, 2
MacFarlan, Marion H., TI, 2, 3
McGarity, Carol V., ED, 1, 2
McGarry, Lois Bradford, G, 2
McGehee, Fred Symond, GC, 1, 2
McGill, Ruth Page, GC, 1
McGrath, Harold Edgar, G, 1
MacGregor, Maude, TI, 2
McGrew, Bessie R., G, 1
McInnis, Clyde C., ED, 1, 2
McInnis, Eula, ED, 2
McInnis, Marion T., ED, 1, 2
McIntosh, Lillian T., G, 2
McKay, Robert Angus, AS, 1
McKendree, James L. Jr., GC, 1, 2
McKenzie, Margaret E., ED, 1
MacKercher, F. R., E, 1, 2
McKinney, Howard T., GC, 1, 2
MacKintosh, Marcy G., ED, 1
McLaughlin, Hazel N., ED, 1, 2
McLaughlin, Joseph J., G, 1, 2
McLaurin, John Murdock, GC, 1, 2
McLean, Frank C., Jr., GC, 1
McLean, Mary Josephine, GC, 1, 2
McLean, Walter L., AG, 1
McLendon, Altha Lea, G, 1, 2
McLendon, Hazel, ED, 1, 2
McLendon, Sue, G, 1, 2
McLeod, Elsa May, ED, 2
MacLeod, Helen H., ED, 1
McLeod, Johnny Peeples, TI, 3
McLeod, Mary Lenore A., G, 2
McLeod, Maynard M., ED, 1
McLucas, Leonard Lee, G, 1
McLeod, Wallace LeRoy, G, 2
McMichael, Frank P., AG, 2
McMillan Ann Averil, ED, 1
McMullen, Elizabeth A., ED, 1, 2
MacNamara, Ora Frances, ED, 1
McPhaul, Fena Yent, GC, 1
McPherson, Daniel G., G, 1
McPherson, Ruth Adams, G, 2

Name and Classification

McRae, Inez Mildred, B, 2
McRae, Mary Ernestine, ED, 1
McRae, Wm. L., AS, 1; G, 2
McRae, Owen Wm., GC, 1
Mack, Joseph Thomas, ED, 1, 2
Macomber, Ralph Thomas, GC, 1, 2
Madden, Fred M., TG, 2
Madigan, John A., Jr., L, 1
Magennis, Nora Melissa, ED, 1, 2
Mahorner, Sue Alderman, G, 1, 2
Majewski, Mary Altair, AS, 1
Malcolm, Gladys L., AS, 2
Malcom, John Felton, ED, 2
Manchester, Gordon C., AS, 1
Mann, Gladys Alma, GC, 1
Mann, Robert Trask, GC, 1, 2
Manning, Edward Henry, GC, 1, 2
Manning, Ernest D., Jr., G, 1, 2
Manning, James T., GC, 1, 2
Manning, John Thomas, B, 2
Mansfield, Winifred, ED, 1, 2
Manuel, S. F., Jr., FY, 1, 2
Marchand, Lewis J., G, 2
Marchman, Eleanor R., TI, 3
Marks, David Leon, GC, 1
Marr, Myra Johnson, ED, 1
Marshburn, Harriet E., GC, 1
Martin, Cattie, GC, 2
Martin, Chloe Malphus, ED, 2
Martin, James A., G, 1, 2
Martin, Marcella E., B, 2
Martin, Marcia B., ED, 1
Martin, Mary Alice, ED, 1
Martin, Myrtle Ruby, G, 1
Martin, Ouida, ED, 2
Martin, Roe Millege, TI, 2, 3
Martin, Ruth, ED, 1, 2
Martin, Sarah Margaret, ED, 1
Martin, Sidney James, ED, 1, 2
Martin, William R., GC, 1
Marshburn, Ara Lee, ED, 1, 2
Mason, Arthur R., TI, 2
Massey, Marie Isabel, TI, 3
Massie, Mary Lynn, TI, 1, 2
Matchett, Dallas M., ED, 1, 2
Mathews, Rosca E., G, 4
Mathieux, Joe Elisee, GC, 1, 2
Matson, George E., TI, 2
Matthews, Arnold W., G, 1
Mattox, Paul Wallace, GC, 1, 2
Maultsby, Alexander G, 1
Maxwell, Bessie Oneida, TI, 2
Maxwell, Mary Brown, ED, 1
Maxwell, May B., TI, 2
May, Maxey Destin, AS, 1, 2
May, Ruth Alma, GC, 1, 2
Mayo, Boyd Wayne, GC, 1, 2
Meacham, Clara, ED, 1, 2
Meacham, Rose Eileen, GC, 1, 2
Mead, Vincent, A., B, 1, 2
Meade, Buena Lee, G, 1
Meadows, Carolyn H., G, 1
Meadows, Gertrude Ross, TI, 2
Meadows, Helen Clare, ED, 1; G, 2
Meadows, Ruth Erwin, TI, 2
Means, Samuel A., Jr., B, 2
Mebane, Frank Noell, Jr., AS, 1
Medley, Iva Bennett, GC, 1, 2
Meffert, Mabel, ED, 1
Meisch, Clara Julia, TI, 1
Melton, Doris Mae, ED, 2
Melvin, Jessie Elva, AS, 1
Mendillo, Archie L., L, 1
Meriwether, Charles J., AG, 1
Merrill, John E., B, 1, 2
Merry, Milton Howard, GC, 1
Messer, Evelyn K., TI, 2
Messer, Wm. H., AS, 2
Metcalf, Martha, AS, 1
Metcalf, Murray Ray, GC, 2
Metcalfe, Willie Adele, G, 1

Name and Classification

Meyer, Clarence G., TI, 2
Meyer, Elizabeth H., ED, 1
Michael, Joseph W., B, 2
Mickler, Bessie Pearl, ED, 1, 2
Mikell, Alvin E., ED, 1
Mikler, Paul, G, 1
Miller, Edward Loring, TI, 1, 2
Miller, Joseph John, AS, 1, 2
Miller, Kermitt Clyde, G, 1
Miller, Roger Ellis, E, 1, 2
Miller, Wm. James, G, 1; AS, 2
Mills, E. Richard, L, 1
Mills, James Raymond, G, 1
Mills, Julia Ruth, ED, 1
Milton, Gladys Oliver, G, 1, 2
Milton, John Dekle, G, 1, 2
Milton, Wm. Harold, ED, 1, 2
Mims, Alice Irene, TI, 1
Mims, George Malcolm, G, 1
Mincey, Pauline, TI, 1
Miner, Bessie, ED, 1
Mitchell, Jean Oltman, G, 2
Mitchell, Mary Frances, G, 1, 2
Mitchell, Paul B. L., B, 1, 2
Mixon, Phares Leroy, GC, 1
Miyares, Benigno, G, 1, 2
Mobley, Arthur Chester, TI, 2
Mobley, Eddie Walters, ED, 1, 2
Mobley, Martha Ivey, ED, 1
Mobley, Mary, AS, 1, 2
Molini, Emma A., TI, 1, 2
Monk, Harold Lamar, GC, 1, 2
Monk, William Lee, B, 1, 2
Montague, Ruby A., ED, 2
Montgomery, Reva, ED, 1
Montgomery, W. T., Jr., AS, 1, 2
Moody, Isaac I., GC, 1, 2
Moon, Clyde Lee, G, 1
Mooney, Elizabeth W., TI, 2, 3
Mooneyhan, Willie Fay, ED, 1, 2
Moore, Jean, ED, 1
Moore, Joseph Curtis, G, 1
Moore, Susie M., GC, 1
Moore, Wm. E. Jr., GC, 2
Morales, Julio Alfred, G, 1
Morgan, Jessie T., ED, 1, 2
Morgan, Rogers, GC, 1, 2
Morgan, Thomas, ED, 1
Morrey, Pattie M., ED, 1
Morris, Carolyn, TI, 1, 2
Morris, Edith Gail, GC, 2
Morris, Marion Bracey, AS, 1
Morris, Sara Anne, TI, 1, 2
Morris, Veta, ED, 2
Morrison, Donald, Jr., AS, 1, 2
Morrison, Gracie B., ED, 2
Morrison, Leroy E. Jr., GC, 2
Morrison, Virginia N., ED, 2
Morrow, Agnes A., ED, 1
Morse, Gladys Alma, ED, 1
Moses, Faye, ED, 1
Moshier, William F., B., 1, 2
Moss, Joseph Thaddeus, GC, 1, 2
Moss, Marie Barnett, ED, 1
Mott, Thelma Peggy, G, 2
Mowat, William John, GC, 1
Mowry, Ross Elbert, L, 1
Mozley, Della Leslie, GC, 1
Mozley, Frances Adelia, ED, 1
Mugge, Robert Herman, AS, 2
Mulhollen, Ina M., TI, 2
Mulhollen, Ralph Don, GC, 1, 2
Mulkey, Ethel Mary, ED, 1
Mullins, Susan E., TI, 1, 2, 3
Mullon, Harry B., TG, 1, 2
Mundhenk, William H., GC, 2
Munger, Isadore, TG, 2, 3
Munnerlyn, Mary E., ED, 1, 2
Murphree, Virginius C., B, 1, 2
Murphy, Margaret R., G, 1, 2
Murray, Robert D., G, 1

Name and Classification

Myers, Bernard J., G, 1, 2
Myers, Helen, TI, 1, 2, 3
Myers, Julius Lee, GC, 1, 2
Myers, William M., AS, 1
Mylin, Agnes Warriner, ED, 1, 2

Nabell, Winnie, ED, 1
Nagle, Essie Mae, ED, 1
Nash, Gladys Margaret, G, 1
Nash, Joseph Anthony, ED, 1, 2
Nasrallah, Samuel A., TI, 3
Nation, Clyde, ED, 1, 2
Neale, William James, B, 1, 2
Nebi, Yusuf Ziya, GC, 2
Neck, Mae Helen, ED, 1
Neff, Sam Frank, GC, 1, 2
Nelms, Byron J., TI, 1, 2
Nelms, Frederick Glenn, TI, 2
Nelson, E. Jack, L, 1
Nelson, Farris M., ED, 1, 2
Nepper, Emily Jim, GC, 1
Nesbitt, Melaniel, AS, 1
Netherland, Wm. L., TG, 2
Newberry, Evelyn Wells, ED, 1, 2
Newell, Lardner M., G, 2
Newett, Arthur W. Jr., GC, 1
Newlan, James Richard, GC, 1
Newsom, Mary Helen, TI, 1
Nims, Iduma Mae, GC, 1
Nixon, Erby Millard, G, 2
Noble, Robert Vernon, GC, 2
Nooney, Camilla R., ED, 1, 2
Norman, James William, AS, 1, 2
Norman, Muriel Silcox, ED, 1
Norquist, Annette, TI, 2
Norris, Frank R., AS, 2
Norris, James F., GC, 1, 2
North, Annette Miami, ED, 1
Norton, Bessie Amanda, G, 1
Norwood, Vivian E., ED, 1, 2
Nowlin, Robert Emett, GC, 1, 2
Nunez, M. Emilia, G, 1
Nunez, M. Esteban, G, 1
Nyberg, Joseph Edward, TI, 2

Oatway, Thomas F., G, 1
O'Bannon, Norma Council, G, 1
Oberholtzer, Fay B., ED, 1, 2
O'Cain, Marjorie D., ED, 1, 2
O'Dell, Christabel L., ED, 1
Odom, Burke Hayes, GC, 1
Odom, Horace Parnell, TI, 3
Odom, Verda Ruth, GC, 1, 2
Ogden, Nina Lee Deal, ED, 1, 2
Ogle, Thelma Thruston, ED, 1, 2
O'Grady, Harold Joseph, GC, 1, 2
O'Hara, Sallie Rubye, ED, 1
Olive, Leona, ED, 1
Olson, Cassie Mae, ED, 1
Onur, Recep, GC, 1
O'Quinn, Margaret E., GC, 1
Ortiz, Carmelita L., ED, 1, 2
Osborne, Elizabeth V., G, 1
Oven, Andrews M., L, 1
Overman, Wm. J., AS, 1
Overstreet, Anne E., ED, 1, 2
Overstreet, James R., AG, 2
Overstreet, Leela R., GC, 2
Owen, Emma Lee, ED, 1, 2
Owen, Jack Hinsey, GC, 1
Owens, Rosa Evans, GC, 1
Oxford, Ella, GC, 1
Oxford, Tillman James, GC, 2
Ozdimir, Orhan Sakir, GC, 2

Pacetti, Macy Marion, ED, 2
Pacetti, Orrin D. Jr., AS, 1
Padgett, Alice B., GC, 1, 2

Name and Classification

Padgett, Lorenzo Dow, GC, 2
Painter, Caroline E., B, 1, 2
Pallardy, Lee F. Jr., B, 1, 2
Palmer, Frank Henry, AS, 1, 2
Palmer, Martha Hague, G, 1
Palori, Julius P., GC, 1, 2
Parker, Elsa Eugenia, ED, 1
Parker, John Henry, E, 1, 2
Parker, John Newton, ED, 1, 2
Parker, Ruth Eleanor, ED, 1, 2
Parker, William Davis, B, 1, 2
Parkinson, Geraldine E., ED, 1
Parks, Francis M., TI, 3
Parks, Warren, AS, 1
Parmeter, Betty Jeanne, ED, 1, 2
Parrish, Ethel E., TI, 3
Parrish, Jocie, G, 1
Parrish, Sue, TI, 2
Parrish, Willie Louise, G, 1
Parsons, Wiley Stanton, GC, 1
Partain, William A. III., AS, 2
Partin, Charles C., GC, 1
Partin, Melba Sweatt, ED, 1, 2
Partridge, Paul W. Jr., G, 1
Paschal, Mary Naomi, TI, 2
Pate, Wilson Ethell, GC, 1, 2
Patrick, Joseph P. Jr., E, 1
Patterson, Leigh D., TI, 2
Patterson, Robert Y. Jr., AS, 1, 2
Patton, Irene F., TI, 2, 3
Patton, Mary A., TI, 3
Paulson, Jack Charles, ED, 1, 2
Payne, Beecher W., G, 1
Peacock, Charlie H., TI, 2
Peacock, Wm. Edwin, AG, 1
Pearce, Margaret A., TI, 1, 2
Pearlman, Leon Pincus, GC, 2
Pearson, Bernice, TI, 2
Pearson, C. D., AS, 1, 2
Peek, Howard S., TI, 3
Peeples, Roderick L., GC, 1, 2
Pellcane, Vincent J., ED, 1
Pendergrass, Sanford H., TI, 1, 2
Penn, Gertrude Anna, ED, 2
Pennington, Adelle, TG, 2
Penton, Austin D., AS, 2
Penton, Troy, GC, 1, 2
Pepper, Carmen Cooper, ED, 2
Perkerson, Martha A., ED, 2
Perkins, Hunter H., G, 2
Perkins, Marjorie Lane, G, 1
Perkins, Ola M., ED, 1
Perkins, Rubie Mae, ED, 1
Perry, Blanche B., ED, 1, 2
Perry, Emory Benjamin, GC, 1
Perry, Ida, GC, 1
Perry, Marilyn, GC, 1, 2
Perry, Nannie Wimberly, ED, 1, 2
Peters, Joseph Francis, GC, 1, 2
Peterson, Earle B., G, 1
Peterson, Edna Sue, ED, 1, 2
Peterson, Vaona, AS, 1
Peterson, Wm. Herbert, GC, 1, 2
Petrick, Eda C., ED, 1, 2
Petrie, Frank A., TG, 1, 2, 3
Petschow, Alfred G., GC, 1
Petteway, Kathleen, G, 1
Pfeiffer, Louise Marie, ED, 1, 2
Pherigo, Lindsey P., ED, 1
Phillips, Debbie Flov, GC, 2
Phillips, Hicks R., G, 1, 2
Phillips, Portia L, G, 1
Pickett, Gem, G, 1, 2
Pierce, Carl Graydon, TI, 2
Pierson, Alvin P., G, 1, 2
Pierson, Francis L., GC, 1
Pierson, Helen H., G, 1, 2
Pikula, John V., AS, 1
Pillans, Owen O., G, 1, 2
Pinch, Claude Owen, TG, 3
Pinder, Frances C., ED, 1

Name and Classification

Pinder, John McFerran, ED, 1, 2
Pinkoson, Charlie, AS, 1, 2
Pinnell, Mattie Lou B., ED, 2
Piombo, John V., ED, 1
Pippenger, A. Earle, GC, 1, 2
Pittard, Thomas L., TI, 2, 3
Plank, Edith C., ED, 1
Plank, Seth Biggoness, GC, 1, 2
Plant, Andrew, TI, 1, 2
Plummer, Marion C., B, 1
Poe, Darrell Clifford, TI, 3
Polatty, Forrestine E, TI, 1, 2
Pollard, Richard E., G, 1
Pomeroy, Catherine R., GC, 1, 2
Pomeroy, John Howard, G, 1, 2
Ponce, Sergio Pedro, B, 1, 2
Poole, Muriel Virginia, AS, 1
Pooley, Ruth Margaret, ED, 2
Poore, John J., GC, 2
Pooser, Frances E., ED, 1
Pooser, Frank, L, 1
Pope, Iva Jean H., ED, 2
Pope, Mary Carryl, ED, 1
Poppell, Esther B., ED, 1
Porter, Ralph Elma, ED, 1, 2
Postell, Gloria Ann, GC, 1
Potts, Joseph Dascomb, AS, 1, 2
Poucher, Allen L., L, 1
Poucher, James Wayne, GC, 1, 2
Pounds, Edwin Harvey, GC, 1, 2
Powell, Orman N. Jr., AS, 2
Powell, S. Hastletine, ED, 1
Powers, Alvin C., B, 1
Powers, Sayde Mae, ED, 1, 2
Prance, Jack M., TI, 3
Prance, Mae Tankerslay, TI, 2, 3
Prevatt, Edna E., ED, 1, 2
Prevatte, Juanita M., GC, 2
Price, Carl Alva, G, 1, 2
Price, Nellie Ford, ED, 1
Pridgen, Ila R., L, 1
Priest, Corinne H., ED, 1
Prine, Florence A., ED, 1
Proctor, Nancy Evalyn, TI, 3
Proctor, Robert Dwight, TI, 3
Pryor, Harry T., AS, 1
Puckett, Ida Bowman, ED, 1
Pugh, Dorothy Mae, GC, 1
Pugh, Jesse Joseph, TI, 1
Pullen, Vella Verne, TI, 2
Pulliam, Thomas P., AG, 1
Purvis, Ann Elizabeth, TI, 3
Pyle, Juanita Powell, ED, 1, 2
Pyron, John Leonard, G, 1, 2

Raborn, Simon F., ED, 1
Ralls, Ella, ED, 1
Ramage, Virgil L., ED, 1
Rampey, James Glen, TI, 1
Ramsay, John R., Jr., GC, 1, 2
Ranew, Catherine, ED, 1, 2
Rankin, Donald Welk, G, 1
Rape, Vernon Julius, ED, 1
Raub, Grace Ryan, ED, 1, 2
Rawls, Ila M., G, 1
Raybon, John R., ED, 1, 2
Read, Alice Margaret, ED, 1
Reams, Calvin J., B, 2
Redd, James Beverly, G, 1, 2
Redding, Clifford McN., G, 1, 2
Reddish, Hazel, GC, 1
Reed, A. C., G, 1
Reed, Fay W., ED, 1
Reed, Lula Bell, ED, 1
Reeder, Leonard M., GC, 1, 2
Reeder, Mary Elizabeth, ED, 2
Reen, Patrick, F., ED, 1
Rees, Mayme Emma, TI, 1, 2, 3
Register, Mary J., ED, 1, 2
Reid, James Louie, TI, 2

Name and Classification

Reilly, Lena Tyler, ED, 1
Reinke, Esther, ED, 1
Revels, Nenee Mary, ED, 1
Reynolds, Frederick R., G, 1
Reynolds, James S., G, 1
Reynolds, Margaret A., ED, 1
Reynolds, Thomas F., GC, 1, 2
Reynolds, Wm. Thomas, GC, 1, 2
Rhoden, Myrtle, GC, 1
Rice, Frederick Darwin, GC, 1
Richard, Doris Moore, GC, 1
Richards, Fannie S., ED, 1, 2
Richardson, Marion E., ED, 1, 2
Richardson, Mary E., TI, 1
Richardson, Owen M., GC, 1, 2
Richardson, Paul E. Jr., GC, 1
Richey, Horace Edgar, G, 1, 2
Rickard, Marvin Melson, GC, 2
Rider, Winston Herbert, GC, 1, 2
Ridley, Ann, ED, 1
Riggins, Virginia C., G, 1
Ringgold, Gladys Hale, ED, 1
Risbeck, Constance, ED, 1
Ritchey, Elisabeth, GC, 1, 2
Robarts, Patricia E., G, 1
Roberts, Aline G., ED, 1
Roberts, Clara L., ED, 1
Roberts, Eva Forehand, ED, 2
Roberts, Geneva M., ED, 1, 2
Roberts, Henry L. Jr., A, 1, 2
Roberts, Leola Fogg, ED, 2
Roberts, May Marion, ED, 2
Roberts, Pearle A., ED, 1, 2
Roberts, Pearle Mae, GC, 1
Roberts, Wilson, ED, 1, 2
Robertson, Margaret S., ED, 1, 2
Robertson, Myrtle J., GC, 1
Robinson, Grover C. Jr., L, 1
Robinson, Henry Elmo, L, 1
Robinson, Hugh, AS, 1
Robinson, James Carson, GC, 1, 2
Robinson, Lerlie Ray, G, 1
Robinson, Mary N., G, 1
Robinson, Vera Amanda, AS, 2
Robinson, William B., ED, 2
Robinson Wm. Everett, TI, 1, 2
Robinson, William J., GC, 1
Roche, Marion C., G, 2
Roddenbery, Rubylea, ED, 1
Rodes, Mary MacDonald, ED, 1
Rodgers, Dora Elise, ED, 1
Rodgers, Earl G., GC, 1, 2
Roe, Arthur Isidor, Jr., GC, 1, 2
Roehr, Martin R., TI, 3
Rogero, Clarence R. Jr., AS, 1
Rogers, Ellen, ED, 1
Rogers, Marian, GC, 1
Rogers, Mary Eloise, G, 1
Rogers, Norma E., ED, 1
Rogers, Ruby Rose, G, 1, 2
Rohan, Laurence B. Jr., AS, 1, 2
Rollins, DeWitt F., L, 1
Rollins, Dorothy Dick, ED, 1, 2
Rooks, LeRoy Jr., ED, 1, 2
Roquemore, John Edwin, GC, 1, 2
Roselle, Frances E., ED, 1
Rosenberg, Della, TI, 2
Rosenberger, Stanley E., GC, 1
Rosenblatt, Charles J., B, 1
Rosenblatt, Frank L., GC, 2
Rosenkrantz, Max, GC, 1, 2
Ross, Anna Miller, ED, 1
Ross, Aubrey Lauden, ED, 1
Ross, Dwight L., E, 1
Ross, Franka Mildred, ED, 1
Ross, Mary Persinger, G, 1
Ross, Mattie M. A., ED, 2
Ross, Sidney M., TI, 1, 2, 3
Ross, Wayne Lyster, E, 1, 2
Rou, Charles Michael, GC, 1, 2
Rou, H. Jennings, G, 1

Name and Classification

Roumillat, Lucy M., ED, 1
Rountree, Earl R., TI, 1
Rousseau, Joe James, G, 1
Roux, Rachel, ED, 1
Rozier, Jacob Riley, GC, 1
Rude, Carl Edwin, G, 1, 2
Rude, Marian Bailey, ED, 1
Rumph, Leo Jarnnagin, B, 2
Rush, Fletcher G. Jr., L, 1
Russell, James Harold, GC, 1, 2
Russell, Jean Duncan, ED, 1
Russell, Medora E., ED, 1
Russell, Roy Wm., G, 2
Rust, Mary Fair, ED, 1, 2
Rutz, John Joseph, TI, 1, 2
Ryan, Deborah Hurlbert, ED, 1

Sable, Leona, ED, 1
Sadler, Kathleen V., TI, 1, 3
Safay, Anne, AS, 1
Sanborn, Marjorie L., G, 1
Sandefer, George Hall, ED, 1
Sanders, Emily Mullis, GC, 1, 2
Sandusky, Fred W., AS, 1
Sansone, Joseph, AS, 1
Sapp, Gertrude E., ED, 1
Sappington, J. Ralph, GC, 1, 2
Sasnett, Henry Harris, G, 2
Sauls, John Early, ED, 1
Saunders, Patrick H., AS, 2
Savage, John, B, 1, 2
Sawyer, David Taylor, GC, 2
Sawyer, Earl M., G, 1
Sawyer, Robert Lamar, GC, 1, 2
Saxon, Roy F., AS, 1, 2
Sayers, Alvin M., TI, 3
Scales, Walter Addie, B, 1
Scarborough, Georgia E., G, 2
Scarborough, Truman G., G, 1, 2
Scheel, Curt Culver, TI, 2
Scherneck, Reba C., TI, 1
Schindler, Roland, L, 1
Schissler, Charles E., TI, 1, 2, 3
Schlesinger, Arthur, AS, 1, 2
Schofield, Hampton L., G, 2
Schowe, Louis C., B, 1
Schuck, Iris Oliver, ED, 1
Schuetze, Isabelle D., ED, 1
Schulz, Louis, G, 2
Schuster, Minna, ED, 2
Scobee, Nadine E. M., ED, 1
Scott, Aggie Dean, TI, 1
Scott, Clara Nell, ED, 1
Scott, Ione Chastain, ED, 2
Scott, Marjorie, AS, 2
Scott, Wm. Everett, GC, 1, 2
Seagren, Philip W., ED, 1, 2
Sears, Bessie M., GC, 2
Seegmiller, Walter R., GC, 1, 2
Sefrna, Eugene Frank, GC, 1, 2
Segree, Nellie Tucker, ED, 1
Seitlin, Jack J., GC, 1, 2
Sellers, Eurus Guy Jr., GC, 1, 2
Sessions, Edith, ED, 2
Sessions, Sarah Taylor, TI, 1
Settle, Mable Wood, ED, 1
Sewell, John David, TI, 1
Sewell, Paul Gilbert, TG, 2
Sewell, Worley L. Jr., AS, 1, 2
Sexton, Shirley C., ED, 1, 2
Seykora, Joseph J. Jr., GC, 1
Shaffert, Willard H., TI, 2, 3
Shanibarger, Mary Barr, ED, 2
Shannon, Elizabeth L., TI, 1, 2
Sharpe, Harley E., TI, 2
Shaw, James William, GC, 1, 2
Shaw, Philip, G, 1
Shaw, Ruby Eloise, ED, 1, 2
Shealy, Arthur L. Jr., GC, 1, 2
Shealy, Ruth Stephens, ED, 1

Name and Classification

Sheeley, Erma Cleo, ED, 1
Sheely, John Howard, GC, 1, 2
Shelton, Virginia R., TI, 1, 2, 3
Shepherd, Alex, ED, 1
Shepherd, Wilson L., A, 1, 2
Sheppard, Kate B., ED, 1, 2
Sheppard, Laurie C., GC, 1, 2
Sherman, Doris I., TI, 1, 2
Sherry, Joseph A., TI, 3
Shiver, Gladys Mildred, ED, 1
Shoup, Lela Harper, ED, 2
Shugar, Gershon Joseph, G, 1, 2
Shuler, Everett W., GC, 1, 2
Shuman, Mary Harms, TI, 1
Shute, George Cameron, GC, 1, 2
Sibley, Edwin Lewis Jr., GC, 1, 2
Siebrecht, James K., B, 1, 2
Sikes, Annie Fennell, G, 1
Sikes, Thelma G., ED, 1, 2
Silverman, Mark R., B, 1, 2
Simmons, John G., GC, 1, 2
Simmons, M. Lorraine T., G, 1
Simmons, Russell, ED, 1
Simmons, Will Marion, AG, 1
Sims, Harriet Brown, ED, 1
Sims, Mertice Jones, G, 1
Sinnott, Otis Allston, B, 1, 2
Sisson, Keeling H., TI, 2
Sister C. Maertens, ED, 1, 2
Sister Carmen Young, ED, 1, 2
Sister M. Catherine D., ED, 1, 2
Sister M. DeLourdes, G, 1
Sister M. Evangelista, G, 1
Sister Mary Finbarr, G, 1
Sister Frances Regis, ED, 1
Sister M. Herbert, G, 1
Sister Irma Multer, ED, 1, 2
Sister Leo Xavier, G, 1
Sister Madeline McCoy, GC, 1
Sister Teresa Austin, ED, 1
Sister Mary Vincent, ED, 1
Skeen, Eleanor V., ED, 1
Skeen, Nelle C., ED, 1
Skinner, Blanche E., G, 1
Skinner, Thomas Cobb, GC, 1
Slaughter, Edward R., GC, 1
Smith, Carl Aubrey, G, 1
Smith, Daisy Rae, ED, 1, 2
Smith, Dorothea H., ED, 1, 2
Smith, Eddie Lee, GC, 2
Smith, Elizabeth G., ED, 1
Smith, Evelyn Martha, G, 1, 2
Smith, Frank Carbett, TI, 2
Smith, George Clark, B, 1, 2
Smith, Gertrude G., GC, 1
Smith, Gertrude Martin, TI, 2
Smith, Harold Bertram, ED, 1, 2
Smith, Henry Jefferson, GC, 1, 2
Smith, Herbert A. Jr., G, 1, 2
Smith, Herman Guy, ED, 1
Smith, Hugh Madison, GC, 2
Smith, John A. R., TI, 1
Smith, Joseph G., G, 2
Smith, Jugle E. Jr., B, 2
Smith, L. Jack, G, 1
Smith, Leabert Eugene, GC, 1, 2
Smith, Leo Percy, AS, 1, 2
Smith, Lima Paige, AS, 2
Smith, Lindner, Jr., AS, 1, 2
Smith, Madison L., GC, 1
Smith, Marie B., G, 1, 2
Smith, Mary Whitehurst, G, 1
Smith, Rhett Acker, AS, 1
Smith, Robert E. Jr., GC, 1, 2
Smith, Robert Griffin, AS, 1, 2
Smith, Vera M., ED, 2
Smith, Vivian Estelle, AS, 1
Smith, Wayne Huggins, AG, 1
Smith, Wm. D., B, 1
Smith, Willie Lou, ED, 1
Smoak, Daniel F., Jr., B, 1

Name and Classification

Snelling, William H., GC, 1, 2
Snipes, Virginia B., GC, 1, 2
Snook, Julia Wessinger, G, 1
Snyder, Beulah, ED, 1, 2
Snyder, David Robert, G, 1, 2
Snyder, Mildred S., TI, 1, 2
Snyder, Silas N., ED, 1, 2
Solomons, Louise, ED, 2
Solomons, Merelyn, ED, 2
Southcott, William H., AS, 2
Soyars, Joe Lee, GC, 1, 2
Spector, Charles Henry, GC, 1, 2
Spence, Cornelia L. A., ED, 1, 2
Spence, Judson Cauthen, AS, 1
Spencer, John Dowdell, G, 1, 2
Spencer, Ruby, ED, 1
Spencer, Susan Dowdell, ED, 1, 2
Spivak, Saul, AS, 1
Springfield, Sable, B, 1
Squires, Carl M., AS, 1, 2
Stafford, Marshall W., GC, 2
Stalnaker, Marcia G., ED, 1
Stanfill, Enoch M., ED, 1, 2
Stanfill, Rosa Lee, GC, 1, 2
Stanley, Ernest L., GC, 1
Stanley, Marie Amelia, ED, 1
Stannard, Jane, GC, 1
Stapleton, Jon Lawson, G, 1, 2
Stapleton, Viola M., ED, 1, 2
Stapp, Ruby Mae, GC, 2
Starbuck, Betty W., TG, 1, 2, 3
Starratt, Eloise H., ED, 2
Starratt, Ruth Brown, ED, 2
Steele, Homer Wayne, GC, 1, 2
Steele, Zilphia C., GC, 1, 2
Stephens, Addie Louise, ED, 1
Stephens, Evelyn B., ED, 1
Stephens, Robert W., GC, 1, 2
Stephenson, Edward A., G, 1
Stephenson, George W., B, 1
Stevens, Adrian Wood, TI, 1, 2
Stevens, Arthur Harold, G, 1
Stevens, Robert P., G, 1
Stevens, W. D., ED, 1
Stewart, B. Donald, TI, 3
Stewart, Charles E., ED, 1
Stewart, Hugh Houston, G, 2
Stewart, Irma Rebecca, GC, 1, 2
Stewart, Kathleen R., ED, 1
Stewart, Robert M., AS, 1, 2
Stewart, Tom Brinly, Jr., GC, 1, 2
Stiles, Fred, TG, 1
Stiles, Neil Parker, GC, 1
Stocks, Gideon J. Jr., GC, 1
Stokes, Dan Cobb, AG, 1, 2
Stokes, Lawrence S. Jr., GC, 1
Stokes, Marvin Pierce, GC, 1, 2
Stokes, Rebekah, ED, 2
Stone, Amelia, AS, 1
Stone, John T., GC, 1, 2
Stonesifer, Mildred C., G, 1
Storter, Morris K., AS, 1
Story, Earl Paschal, TG, 1, 2
Stoudemire, John B., AS, 1
Stoun, Meyer Jack, G, 2
Stoutamire, Frank H., B, 1, 2
Stovall, Walter B. Jr., AS, 1, 2
Stowers, Joseph M., G, 1, 2
Strang, Ruth Hancock, GC, 1
Stratton, Elizabeth K., ED, 1
Stratton, John Charles, GC, 1, 2
Strickland, Chas A. Jr., GC, 2
Strickland, Earl Loy, AG, 1, 2
Strickland, Helen A., B, 1, 2
Strickland, Joseph L., ED, 1, 2
Strickland, Leo Edward, GC, 1, 2
Strickland, Virgil E., G, 1, 2
Stripling, Dorothy C., G, 1
Stripling, Robert O., G, 1, 2
Stroud, M. R., ED, 1
Stroup, Leslie Gorton, GC, 1, 2

Name and Classification

Struck, Josephine J., GC, 1, 2
Stubbs, Robert Samuel, GC, 2
Stuckey, Alan, G, 1, 2
Sudduth, Jerry Rowe, GC, 1, 2
Sullivan, Howard A., AS, 1, 2
Summer, Clara Thomas, ED, 2
Summerlin, Mattie Lee, ED, 1
Summerlin, Winston Lee, GC, 1, 2
Summers, Clifford L., L, 1
Surber, Elsie Lillian, ED, 1, 2
Swanbom, Dorothy A., ED, 1, 2
Swapp, Andrew Freeman, G, 1
Sweat, George Carroll, ED, 1
Sweat, LeRoy M. Jr., B, 1
Sweat, Myrtle Lee, GC, 1
Sweeney, Paul, ED, 1
Sweger, John B., AS, 1
Swicord, Eunice, TI, 1
Swindell, David E. Jr., GC, 2
Swoope, Robert Lee, G, 1, 2
Sykes, Leslie F., TG, 3

Taintor, Harold Edward, GC, 1, 2
Talbot, Wm. Shafto, ED, 1
Tankersley, James Wm., GC, 1
Tappen, Neil C., G, 1, 2
Tate, Charles William, ED, 1, 2
Taylor, Clara B., G, 1, 2
Taylor, Della Martha, ED, 1, 2
Taylor, Lillian L., ED, 1
Taylor, Maurice E., ED, 1, 2
Taylor, Twilah M., G, 1, 2
Taylor, Virginia Mary, TI, 1
Taylor, Wm. S., AS, 1
Taylor, Willye, ED, 1, 2
Teel, Samuel Martin, TI, 3
Terry, C. E., TG, 2
Terry, Elsie Gordon, TI, 1
Terry, Gail L. Brown, ED, 1, 2
Terzenbach, Harold L., AG, 1
TeSelle, John, GC, 1, 2
Teutsch, Kurt, E, 1, 2
Thach, Harry Smith, ED, 2
Thalgott, Anne Louise, G, 1
Tharp, Margaret Edith, ED, 1, 2
Tharpe, Maggie Whipple, ED, 1
Theed, Clement Lee Jr., GC, 1, 2
Thomas, Archibald J. Jr., GC, 1, 2
Thomas, Avis Leona, ED, 1
Thomas, Carolyn E., ED, 1
Thomas, Charles Wm., GC, 1, 2
Thomas, Logan McDowell, B, 1, 2
Thomas, Mary Olive, ED, 2
Thomas, Ralph E., FY, 1
Thomas, Robert W., AS, 1
Thomburg, Lee Albert, GC, 1
Thompson, Avis Brandon, ED, 1
Thompson, John Wallace, GC, 2
Thompson, Norris A., AG, 1
Thompson, Robt. Hall, TI, 1
Thompson, Thomas E., TI, 3
Thompson, Wm. Henry, AS, 1, 2
Thomson, Lucretia D., ED, 1
Thorp, Augusta, GC, 2
Threlkeld, Ena Alberta, TI, 1, 2
Threlkeld, M. E., TI, 1
Tichenor, Altha C., ED, 1
Tierney, Ethel W., ED, 1, 2
Tilghman, Jane J., GC, 1
Till, Shelton C. Jr., TI, 1
Tillis, Monte Julian, GC, 1, 2
Tillman, Bettie J., ED, 2
Tillotson, Jeanne L., ED, 1
Timberlake, W. B. Jr., GC, 1, 2
Tindel, Trudie Marie, ED, 1
Tisdale, Frank P., GC, 2
Tisdale, John Byron, GC, 1, 2
Tison, Eugenia, ED, 1, 2
Titus, Arthur F., ED, 1, 2
Todsen, Thomas Kamp, G, 1, 2

Name and Classification

Tomasello, Wm. P., L, 1
Tomlinson, Jessie C., ED, 1, 2
Tompkins, Clarence H., ED, 1, 2
Tompkins, John Albert, GC, 2
Tompkins, Kenneth P., TI, 3
Toole, Carmine Gisela, ED, 1, 2
Townsend, Arlie K., B, 1, 2
Townsend, Beverly M., GC, 1
Townsend, Thelma Irene, ED, 1
Townsend, Thomas J., GC, 1, 2
Tracy, Anna Phyfe, ED, 2
Trager, Shelby Harold, B, 1, 2
Trefethen, Elizabeth R., TI, 1, 2
Tricarico, Nicholas, E, 2
Trimble, Lee S., GC, 1
Trost, John E., TI, 2, 3
Trudnak, Ethel K., ED, 1, 2
Trueblood, Ralph E., GC, 2
Trulove, Jennie F., ED, 1, 2
Truluck, Madalyn, GC, 2
Tucker, Grady O. Jr., GC, 1, 2
Tucker, Ira Joseph, TI, 1
Tucker, Melvin S. Jr., B, 2
Tudela, Octavio, E, 1
Turbeville, Willie Mae, ED, 1
Turk, Richard Wm., G, 1, 2
Turlington, Ralph D., B, 1, 2
Turner, Doris R., G, 2
Turner, Dorothy S., ED, 1
Turner, Francis Dunlap, TI, 1
Turner, Glover Manuel, B, 1, 2
Turner, Milton Owen, GC, 1, 2
Turner, Reuben Ellis, G, 1, 2
Turner, Richard J., GC, 1, 2
Turner, Robert E., GC, 1
Turner, Ruby Baggett, ED, 1, 2
Turner, Ruby Cloer, TI, 3
Turner, Woodrow W., TI, 2
Tuten, Francis Kenneth, GC, 1, 2
Tygart, Julia Carol, TI, 1
Tyler, William, TI, 1
Tyndall, Lauredts B., GC, 2
Tyson, Grace A., ED, 1, 2
Tyson, Norma M., B, 1, 2
Tyson Zariel Gay, GC, 1, 2
Ugarte, Carlos Amor, GC, 1, 2
Ullivarri, Mario Z., E, 1

Upson, Ruth Newell, G, 1, 2
Usdin, Eugene L., GC, 1

Valentine, Daniel M., AS, 1
Vanderhoek, John S., TI, 1
Vanderipe, Mildred Fay, G, 1
VanLandingham, Mavis A., AS, 2
Vann, Louise G., ED, 1
Van Sickle, Marian M., TI, 2
Vaughn, Mae, G, 1, 2
Vaughn, Marian Rumph, G, 1, 2
Velasco, Providence, G, 1, 2
Venable, James B., AG, 1
Versaggi, Dominic A., E, 1
Vidal, Albert Pierre, GC, 1, 2
Vitatoe, Bernice L., GC, 1, 2
Vogh, Richard P. Jr., GC, 1, 2

Wade, F. Henry, GC, 2
Wadsworth, Kenneth C., GC, 1
Wadsworth, Marie C., ED, 1
Wages, Sarah Elizabeth, ED, 1, 2
Waid, Frances Irene, AS, 1
Wainwright, Grace A. W., ED, 1, 2
Wakefield, Harry A. Jr., GC, 2
Walden, Helen E., TI, 1
Walker, Biron H., G, 1
Walker, Georgia G., ED, 1, 2
Walker, Jacquelyn Ebye, TI, 1
Walker, Jessie Inez, ED, 1, 2

Name and Classification

Walker, Julia Ann, GC, 2
Walker, Maud E., ED, 1
Walker, Melva Lee, ED, 1
Walker, Ralph H., GC, 1, 2
Wall, Frances Hurst, G, 1
Wall, Harriette A., ED, 2
Wallace, Charles R., GC, 1, 2
Wallace, Ellen Sutton, ED, 1
Wallace, Nancy Alston, ED, 1
Walsingham, Ophelia G., GC, 2
Walston, Bernice, I. J., ED, 1
Walters, Mattie B. Dale, ED, 1
Walthall, Audrey L., ED, 1
Walz, George S., GC, 1
Ward, Avis, ED, 1
Ward, Frances Y., ED, 1
Ward, Juanita Alice, ED, 1
Ward, Laura Virginia, B, 1
Ward, Rochelle, TI, 3
Ward, Violet, ED, 1
Warren, Hosea F. Jr., GC, 1
Warren, Mamie Jo., ED, 1
Warren, Norma Hawes, G, 1
Wartmann, Alice, AS, 1
Waters, John E., ED, 1
Watkins, Statia, G, 1
Watson, Clem Harris, GC, 1
Webb, Jefferson Dykes, AG, 1, 2
Webb, John E., AS, 1, 2
Webb, Lonnie Hurst, ED, 1, 2
Weekley, Pharis, GC, 1, 2
Weeks, Wm. Tucker, G, 1
Weil, Marvin Lee, AS, 2
Weisner, John T., G, 1, 2
Wells, Charles Oliver, GC, 1, 2
Wells, Henry Irvin, B, 1, 2
Wende, Agnes Carrie, ED, 1, 2
Wert, Rhoda Ann, TI, 1
West, Sidney Duncan Jr., L, 1; G, 2
Westbrook, Virginia L., ED, 1
Wheeden, Alice Doane, TI, 2
Wheeler, Addie L., ED, 1
Wheeler, D. Arnold, TI, 2
Wheeler, Frank Lester, GC, 1, 2
Wheeler, Joseph A., G, 1
Wheeler, Wm. W., B, 1
Wheelock, Norman R., AS, 2
Whetstone, George M. Jr., GC, 1
Whetstone, Wendell, GC, 2
Whidden, Barbara Blake, GC, 1
Whitaker, Charles C., B, 1
Whitaker, Frank King, GC, 1
Whitaker, Harper E. Jr., E, 1, 2
White, Alec, G, 1
White, Aubrey Sallmon, TI, 1
White, Benjamin Urton, GC, 1
White, J. B., G, 1
White, Jane Davies, ED, 1, 2
White, Theo Smith, ED, 1
Whitehead, Robert H., TI, 3
Whitehead, Ruth Hester, ED, 1
Whiteside, Augustus F., GC, 1
Whiting, Clara T., ED, 1, 2
Whiting, Richard M., ED, 1, 2
Whitlatch, Harold E., TI, 2
Wiant, Robert A., G, 1
Wiggins, Preston S., ED, 1, 2
Wild, Frederic Max, G, 2
Wilensky, Gertrude A., ED, 2
Wilhoit, Homassel G., GC, 1
Wilkerson, Bennie L., GC, 1
Wilkerson, Osmond C., G, 1
Wilkes, John Edwin, GC, 1, 2
Wilkins, James A., ED, 1
Wilkins, Roe Huey, L, 1; B, 2
Wilkinson, Jack, ED, 1
Wilkinson, Miona Rodda, ED, 1
Williams, Arnold Otto, GC, 1, 2
Williams, Charles A., B, 1, 2
Williams, Daniel E., AS, 1
Williams, Don P., B, 1, 2

Name and Classification

Williams, Edna C., ED, 1, 2
Williams, Ellis, ED, 1
Williams, Ernest W., GC., 1, 2
Williams, Evelyn Ennis, ED, 1, 2
Williams, Frances E., AS, 1, 2
Williams, Guyton M., AG, 1
Williams, Hazele McCoy, ED, 1
Williams, James L. Jr., AS, 1, 2
Williams, John H. Jr., GC, 1
Williams, John S., TI, 1
Williams, Julian L., L, 1
Williams, Kathryn E., ED, 1, 2
Williams, Lloyd K., TI, 3
Williams, Maggie M., ED, 2
Williams, Marguerite, GC, 1
Williams, Rosabelle, ED, 1
Williams, Susie, ED, 1
Williams, Theron J., AS, 1, 2
Williams, William I., TI, 1
Willits, Elsie Mae, AS, 2
Willits, Mildred R., G, 1, 2
Willoure, Annie H., ED, 1
Wilson, Beulah F., TI, 1, 2
Wilson, Elizabeth Anne, TI, 3
Wilson, Estelle Alice, TI, 3
Wilson, Faye J., ED, 1, 2
Wilson, Glenn A., G, 1, 2
Wilson, J. Warner, P, 1
Wilson, John Cullum, TG, 1
Wilson, Keith Alpheus, G, 1, 2
Wilson, Laura, ED, 1
Wilson, Marie Ginn, ED, 2
Wilson, Mary Katherine, TI, 2
Wilson, Osburn C., G, 1
Wilson, Viola Ward, ED, 1
Wilson, Wm. Harold Jr., GC, 1, 2
Wimberly, Beatrice R., G, 1
Wimberly, Feril Inez, ED, 1, 2
Wimberly, Harry C., G, 1
Winburn, Joseph E., AS, 1
Wing, John D. Jr., G, 1
Wingate, Adna Quinn, G, 1
Winsor, Richard C., GC, 1, 2
Wisdom, John W., GC, 1, 2
Witt, Frederick K., G, 1

Name and Classification

Witt, Myrtice Lenora, ED, 1
Wittenstein, Ansel A., GC, 1, 2
Witters, Arthur G., A, 1, 2
Wolf, Eleanor, ED, 1
Wolf, Robert Edward, GC, 2
Wolfe, S. Elizabeth, ED, 1
Womack, Barbara Glenn, AS, 1
Wood, Bertha Bradford, TI, 2, 3
Wood, Bertha Hill, ED, 1, 2
Wood, Leamon, ED, 2
Wood, Martha A., ED, 2
Woodbery, Edward H., GC, 1, 2
Woodbury, William C., GC, 1
Woodruff, Frank Lee, GC, 1
Woods, Maude Griffiths, TI, 1, 2, 3
Woodward, Doyle K., TI, 1
Wooton, Melvin Edward, TI, 1, 2, 3
Workizer, Mary E., ED, 1
Worley, Mamie Jane C., ED, 1
Worley, Mildred J., GC, 1, 2
Worley, Paul Lytle, ED, 1
Worrill, James Harper, AS, 1, 2
Wray, Minna, ED, 1, 2
Wright, Halford S. Jr., AG, 1, 2
Wright, James Glen, TI, 3
Wyatt, Gwendolyn, AS, 1
Wyatt, John Walton, G, 1, 2

Yent, Susie, G, 1
York, Anne Ewing, ED, 1
York, Loula Virginia, ED, 1, 2
York, Velta Fletcher, ED, 2
Yothers, Mary Eleanor, AS, 1
Young, Evelyn E., ED, 1, 2
Young, James N., G, 1, 2
Young, Leola Smith, ED, 2
Young, William Rankin, B, 1
Zachry, Ruth Poole, TG, 1
Zander, Mary Louise, ED, 2
Zilch, Gladys Nichols, TI, 2
Zimmerman, Elvera C., ED, 2
Zimmerman, Mike George, G, 2
Zumwalt, Edgar Otto, AS, 1, 2
Zych, Frank Anthony, ED, 1

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REGULAR SESSION 1940-41 ENROLLMENT BY FLORIDA COUNTIES

County	Number	County	Number
Alachua	270	Lake	76
Baker	9	Lee	27
Bay	20	Leon	68
Bradford	6	Levy	28
Brevard	29	Liberty	7
Broward	74	Madison	14
Calhoun	10	Manatee	68
Charlotte	7	Marion	67
Citrus	2	Martin	11
Clay	9	Monroe	15
Collier	2	Nassau	6
Columbia	26	Okaloosa	10
Dade	417	Okeechobee	7
DeSoto	6	Orange	164
Dixie	5	Osceola	21
Duval	347	Palm Beach	109
Escambia	73	Pasco	14
Flagler	7	Pinellas	139
Franklin	3	Polk	180
Gadsden	44	Putnam	24
Gilchrist	10	St. Johns	45
Glades	1	St. Lucie	14
Gulf	5	Santa Rosa	16
Hamilton	16	Sarasota	29
Hardee	26	Seminole	43
Hendry	9	Sumter	18
Hernando	17	Suwanee	31
Highlands	25	Taylor	14
Hillsborough	237	Union	11
Holmes	15	Volusia	80
Indian River	13	Wakulla	5
Jackson	33	Walton	25
Jefferson	20	Washington	9
Lafayette	7		
		Total Florida Students	3195

REGULAR SESSION 1940-41 ENROLLMENT BY STATES AND FOREIGN COUNTRIES

State	Number
Alabama	3
Arkansas	2
California	7
Connecticut	7
District of Columbia	6
Florida	3195
Georgia	16
Illinois	9
Indiana	1
Iowa	1
Kansas	2
Kentucky	6
Maryland	6
Massachusetts	10
Michigan	4
Minnesota	1
Mississippi	1
Missouri	2
New Hampshire	1
New Jersey	24
New York	47
North Carolina	3
North Dakota	2
Ohio	10
Pennsylvania	31
Rhode Island	1
South Carolina	1
South Dakota	1
Tennessee	4
Texas	2
Virginia	2
West Virginia	2
Wisconsin	2
Foreign Countries:	
Argentine	2
Belgium	1
Canada	2
Chile	2
Colombia	1
Cuba	4
Costa Rica	1
Germany	2
Peru	3
Puerto Rico	4
Turkey	4
	26
Total	3438

GEOGRAPHIC DISTRIBUTION OF STUDENTS

1941 SUMMER SESSION ENROLLMENT BY HOME COUNTIES

County	Gainesville Session	Daytona Session	County	Gainesville Session	Daytona Session
Alachua	216	3	Lake	48	2
Baker	17	1	Lee	17	0
Bay	16	2	Leon	23	9
Bradford	21	1	Levy	32	0
Brevard	18	0	Liberty	7	0
Broward	21	1	Madison	16	1
Calhoun	9	0	Manatee	52	1
Charlotte	4	1	Marion	80	9
Citrus	14	0	Martin	4	0
Clay	11	6	Monroe	8	1
Collier	5	0	Nassau	14	0
Columbia	18	1	Okaloosa	12	0
Dade	99	36	Okeechobee	5	0
DeSoto	26	0	Orange	74	12
Dixie	9	0	Osceola	19	0
Duval	177	38	Palm Beach	65	3
Escambia	44	8	Pasco	18	0
Flagler	4	1	Pinellas	76	10
Franklin	4	0	Polk	112	8
Gadsden	17	2	Putnam	56	1
Gilchrist	14	0	St. Johns	36	2
Glades	1	0	St. Lucie	7	0
Gulf	3	0	Santa Rosa	18	1
Hamilton	20	0	Sarasota	17	4
Hardee	8	0	Seminole	23	4
Hendry	8	0	Sumter	7	0
Hernando	6	0	Suwanee	28	0
Highlands	9	1	Taylor	29	0
Hillsborough	96	26	Union	23	0
Holmes	21	2	Volusia	30	19
Indian River	17	0	Wakulla	3	0
Jackson	35	0	Walton	25	1
Jefferson	12	0	Washington	17	0
Lafayette	11	0			
			Total Florida Students	2012	218

DEGREES CONFERRED

JANUARY 31, 1941

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

William Franklin Cappleman, Jr. —*Winter Garden*
Henry Edward Chalker, Jr. ... *Dunnellon*
Marvin Barnes Conway *Green Cove Springs*
Jennings D. Cottrell, Jr. ... *Leesburg*
Robert Arnold Cushman ... *Miami*
Fredric Christopher DeVant ... *Miami*
Joseph Anthony Falsone ... *Tampa*
James Howard Gates ... *Miami*
James Robb Hasencamp ... *Clearwater*
Henry Hallman Lorish ... *Hot Springs, Ark.*
Holmes B. Moore ... *Jacksonville*
Joseph Calhoun Moore, Jr. ... *Clearwater*
Dwight L. Rogers, Jr. ... *Fort Lauderdale*
Robert Ernest Siviter ... *St. Petersburg*

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION, WITH HONORS

Worth Dexter, Jr. ... *Gainesville*

BACHELOR OF ARTS IN EDUCATION

Alexander Atkinson ... *Umatilla*
Paul R. Hitchcock ... *Apopka*

BACHELOR OF ARTS IN EDUCATION, WITH HONORS

James Robertson Black, Jr. ... *Jacksonville*
Victor Riddle ... *Geneva, Ala.*

BACHELOR OF LAWS

Alonzo Lloyd Driggers, Jr. ... *Lake Butler*
Wm. Arnold Johnson ... *Lake Worth*
Mitchell Selig Magid ... *Miami*
John Moore ... *West Palm Beach*
Dwight L. Rogers, Jr. ... *Fort Lauderdale*

BACHELOR OF INDUSTRIAL ENGINEERING

Andrew Gergley ... *Gainesville*

BACHELOR OF INDUSTRIAL ENGINEERING, WITH HONORS

Hugh Fouchee DuVal ... *Miami*

BACHELOR OF CHEMICAL ENGINEERING

Webster B. Heidt, Jr. ... *Dania*
Keith Vincent Kelly ... *Jacksonville*
Wesley Monroe Houston ... *Winter Park*

BACHELOR OF CHEMICAL ENGINEERING, WITH HIGH HONORS

Robert L. Swoope ... *New Smyrna Beach*

BACHELOR OF ELECTRICAL ENGINEERING

James Carlton Clemens ... *Wauchula*
David P. Coffin ... *Mount Dora*
Ralph K. Rhyan ... *Wauchula*
Sidney K. Tally ... *Tavares*

BACHELOR OF ELECTRICAL ENGINEERING, WITH HIGH HONORS

Edwin Newton Cobb, Jr. ... *Leesburg*
Raymond Cooper Locke ... *St. Petersburg*

BACHELOR OF MECHANICAL ENGINEERING

Bennett A. Clubbs ... *Panama City*
Donald Tait Speirs ... *Miami Beach*

BACHELOR OF SCIENCE IN AGRICULTURE

David Baillie, Jr. ... *Elfers*
Edwin Willis Booth ... *Plant City*
William Cole Cliett ... *Bowling Green*
George Wallace Dekle ... *Ocala*
Gorman A. Etheredge ... *Chiefland*
Walter Ernest Melton ... *Hollywood*
Herbert Simmons ... *Gainesville*
Walker White, Jr. ... *Fort Lauderdale*

BACHELOR OF SCIENCE IN AGRICULTURE, WITH HONORS

Oscar E. Anderson ... *Englewood*

BACHELOR OF SCIENCE IN PHARMACY

Frederick William Koehler ... *DeLand*

BACHELOR OF ARTS IN JOURNALISM

Ray Slade Boozer ..... *Jacksonville* Maurice Cornelius Williams ..... *Miami*

BACHELOR OF SCIENCE

Uncas T. Crocker ..... *Trenton* James Douglas Haygood, Jr. ..... *Gainesville*
Robert Lee Tugwell ..... *Pensacola*

BACHELOR OF ARTS

C. Marvin Kelley ..... *Quincy* John Frederick Randolph *Long Island, N. Y.*
William Pietro Tomasello ..... *Bartow*

BACHELOR OF ARTS, WITH HONORS

John Hamilton Dowdell Spencer ..... *St. Augustine*

BACHELOR OF ARTS, WITH HIGH HONORS

Hugh S. Geiger, Jr. ..... *Kissimmee* Morris Haimowitz ..... *Miami Beach*

MASTER OF SCIENCE IN AGRICULTURE

Patrick Teaslie Hunter, B.S., Mississippi State College, 1938
(*Horticulture; Agricultural Chemistry, Agronomy* and *Botany*) ..... *Stratton, Miss.*
Thesis: "Studies of the Variations in the Growth and Fruiting Habits of Certain Pepper Varieties"

MASTER OF SCIENCE

Ross G. Larrick, B.A., Phillips University, 1935
(*Physics; Mathematics*) ..... *Gainesville*
Thesis: "The Dipole Moment of Morpholine"

MASTER OF ARTS IN EDUCATION

William Bryan Davis, B.A., Union University, 1922
(*Education; English*) ..... *Ormond*
Thesis: "A Study of a Testing Program in Reading in the Ormond Elementary School"

Ida Ruth McLendon, B.A. in Education, With High Honors, University of Florida, 1935
(*Education; English and Psychology*) ..... *Gainesville*
Thesis: "Science in the P. K. Yonge Elementary School"

Dorothy Luther Phipps, B.A., Magna cum laude, 1923; B.S., 1924, University of Minnesota
(*Education; Mathematics*) ..... *Gainesville*
Thesis: "Mathematics for the Secondary Schools of Florida"

MASTER OF ARTS

William Frederick Cobb, B.S. in Civil Engineering, University of Georgia, 1921
(*Psychology; Mathematics*) ..... *Jacksonville*
Thesis: "A Study of Attitudes Toward Forest Conservation in Duval County, Florida"

Leon R. Luckenbach, B.A., University of Florida, 1936
(*Mathematics; Philosophy*) ..... *Tavares*
Thesis: "Conformal Representation"

DEGREES CONFERRED

JUNE 2, 1941

BACHELOR OF FINE ARTS, WITH HONORS

J. Floyd Hennington, Jr. ..... *Tampa*

BACHELOR OF SCIENCE IN LANDSCAPE ARCHITECTURE

Chester Lee Craft, Jr. ..... *Tampa*
Clarence Heyward Ellis, Jr. .. *W. Palm Beach*

BACHELOR OF SCIENCE IN BUILDING CONSTRUCTION

Kenneth Littlewood Rice ..... *W. Palm Beach*

BACHELOR OF ARCHITECTURE

Louis Edwin Winchester ..... *Tallahassee*

BACHELOR OF ARCHITECTURE, WITH HONORS

Laura Ellen Moore ..... *Orlando*

BACHELOR OF SCIENCE IN ARCHITECTURE

John E. Pearson ..... *Lake Worth*

BACHELOR OF SCIENCE IN PUBLIC ADMINISTRATION

Eustasio Fernandez ..... *Tampa*
James Bujac Gregorie, Jr. ..... *Miami Beach*
George Arthur Somers ..... *Holly Hill*

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

Hilary U. Albury ..... *Key West*
John Dale Armstrong ..... *Ponte Vedra Beach*
Howard H. Babb ..... *Umatilla*
Hugh Herbert Benton ..... *Gainesville*
Robert Bradford Berg ..... *Jacksonville*
Coe Martin Best, Jr. ..... *St. Petersburg*
Gerson Blatt ..... *Miami*
Harold Bloom ..... *Jacksonville*
Leroy Clark Bryan ..... *Archer*
Donald Earl Buck ..... *St. Augustine*
Isaiah Shane Casey ..... *Winter Haven*
Robert Singleton Chapman ..... *Raiford*
Clayton Edward Crosland, Jr. ..... *Lakeland*
Russell W. Cummings ..... *St. Augustine*
Russell Sherman Davis ..... *St. Cloud*
J. Louis DeLany ..... *Micanopy*
John Hollister Dewell ..... *Haines City*
Robert Brownlee Eggart ..... *Pensacola*
Robert Marvin Ervin ..... *Tallahassee*
Peter Cooper Evans, Jr. ..... *Orlando*
Wm. Snow Frates ..... *Miami*
Raymond Eugene Isted ..... *Eustis*
John William Jourdan, Jr. ..... *Orlando*
Ralph Michael Kelmon ..... *Tuscarora, Pa.*
William Langdon Kimball, Jr. ..... *Bradenton*
Stephen Peters Lee, Jr. ..... *Miami*
Albert Byrne Litschgi ..... *Tampa*
Oscar Earnest Wynn ..... *Lakeland*
Daniel Boone Logan ..... *St. Petersburg*
Duane Francis McConnell ..... *Tampa*
John Harris MacKintosh, Jr. *St. Petersburg*
Marion E. McLeod ..... *Greenville*
Charles Denver McPherson ..... *Quincy*
Walter W. Manley ..... *Quincy*
Daniel Laraway Martin ..... *St. Petersburg*
William Walton Massey, Jr. *Jacksonville*
Bernard J. Masterson ..... *St. Petersburg*
Harold David Mendelson ..... *Tallahassee*
Charles Olliff Mikell ..... *DeLand*
Gordon Stillman Nelson ..... *Lady Lake*
Ralph Bernard Parrish ..... *Titusville*
Austin Earl Pritchard ..... *Plant City*
Leonard Lee Reese, Jr. ..... *Hialeah*
Stanley Benton Richard ..... *Miami Beach*
Grover Cleveland Robinson, Jr. *Pensacola*
John David Sapp ..... *W. Palm Beach*
Paul Edward Sawyer ..... *Key West*
Ned Hobson Scott ..... *Gainesville*
Marion Rufus Shepard ..... *Jacksonville*
Ralph Yates Smith ..... *Jacksonville*
George Harold Sweet ..... *Miami*
Ford Leslie Thompson, Jr. ..... *Tallahassee*
Robert J. Waller, Jr. ..... *Lakeland*
James Lewis Whitcomb ..... *Hawthorne*
George J. Wolly ..... *Orlando*

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION, WITH HONORS

William Caleb Grimes ..... *Palmetto*
Herbert A. Ingley ..... *Orlando*
Louis Nola ..... *Perry*
William Henry Nunn ..... *Jacksonville*
Ed Rood ..... *Bradenton*
Harry Oscar Wanman ..... *Miami*

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION, WITH HIGH HONORS

Burr Johnstone Randall, Jr. ..... *Clearwater*
Eugene Field Ratliff ..... *Jasper*

BACHELOR OF SCIENCE IN EDUCATION

Raymond F. Fleming ..... *Munson*
Carnot Earl Rumph ..... *High Springs*
William Cosby Stewart ..... *Mount Dora*
Donald Forest Summers ..... *Bristol*

BACHELOR OF ARTS IN EDUCATION

Robert Lewis Cooney ..... *Winter Haven*
Hugh S. Crosson, Jr. ..... *Jacksonville*
Paul John Eller ..... *Chicago, Ill.*
Adrian Vincent Farinas, Jr. ..... *Pensacola*
Gibson Reynolds Finley ..... *St. Petersburg*
Francis H. Fitzpatrick ..... *Homestead*
John Francis Hartman ..... *Gainesville*
Ray D. Horner ..... *St. Petersburg*
Hallett G. Hullinger ..... *Bradenton*
Harry P. Jackson, Jr. ..... *Jupiter*
Robert E. Johnson ..... *St. Augustine*
Saul S. Levine ..... *Miami Beach*
Albert Clanton Lowery ..... *Hialeah*
Edward Gay Martin, Jr. ..... *Tampa*
Julian DeMosse Morse ..... *Gainesville*
Fred Phillips Pettijohn ..... *Tallahassee*
Marvin William Rooks ..... *Gainesville*
Thomas Hollin Scott, Jr. ..... *Atlantic Beach*
N. Oliver Simard, Jr. ..... *St. Petersburg*
David E. Skipper ..... *Tallahassee*
Etho Wasteen Skipper ..... *Citra*
Wendell L. Thompson ..... *Florala, Ala.*
W. L. Walton ..... *Nashville, Tenn.*
Vincent Raymond Zdanzukas ..... *New Britain, Conn.*

BACHELOR OF ARTS IN EDUCATION, WITH HONORS

Michael H. Bucha ..... *Bridgeport, Pa.*
James N. Young ..... *Vero Beach*

BACHELOR OF LAWS

Robert L. Casey ..... *Miami*
Robert Singleton Chapman ..... *Raiford*
Keith Edwin Collyer ..... *St. Cloud*
Russell W. Cummings ..... *St. Augustine*
Julius Black Dodd, Jr. ..... *St. Augustine*
James M. Fernandez ..... *Tampa*
William Snow Frates ..... *Miami*
Francis Coleman Gates ..... *Manatee*
Albert W. Graessle, Jr. ..... *Jacksonville*
William Caleb Grimes ..... *Palmetto*
Arthur William Jordan, Jr. ..... *Clearwater*
William Langdon Kimball, Jr. ..... *Bradenton*
Henry E. B. Kurtz ..... *Miami*
John Moore McCarty ..... *Ft. Pierce*
Bishop McCauley ..... *Jacksonville*
Sylvan McElroy, Jr. ..... *Orlando*
Stanley Benton Richard ..... *Miami Beach*
Paul Edward Sawyer ..... *Key West*
Coakley Taylor ..... *Jacksonville*
Lois Ellen Thacker ..... *Kissimmee*
Tom Bunting Walker ..... *Winter Haven*
Ernest Wendell Welch ..... *Marianna*
Chester E. Whittle ..... *Sarasota*
James Young Wilson ..... *Lake City*

BACHELOR OF LAWS, WITH HONORS

Charles Ridgley Pue Brown ..... *Orlando*
Donn Norcutt Gregory ..... *Tampa*
Ed Rood ..... *Bradenton*

BACHELOR OF INDUSTRIAL ENGINEERING

Clifton Hampton Hallman ..... *Jacksonville*
David Wilkes King ..... *Jacksonville*
William Fletcher King ..... *Windsor*
Thos. F. McGlynn ..... *Tampa*

BACHELOR OF INDUSTRIAL ENGINEERING, WITH HONORS

Marvin P. Frink ..... *Brooksville*

BACHELOR OF CHEMICAL ENGINEERING

John Roland Albrecht ..... *Jacksonville*
James G. Evans ..... *Jacksonville*
H. Frederick Gale ..... *Jacksonville*
Herbert H. Graham ..... *Naranja*
L. M. Hamilton ..... *Jasper*
Karl Otto Johnsson, Jr. ..... *Miami*
Robert Buchanan Morton ..... *Ft. Lauderdale*
Vincent Howard Waldin ..... *Miami*
Julius Feind Wernicke, Junior ..... *Pensacola*

BACHELOR OF CHEMICAL ENGINEERING, WITH HONORS

Charles H. Edwards ..... *Gulf Hammock*

BACHELOR OF CIVIL ENGINEERING

Jacob Edward Buenzli ..... *St. Petersburg*
John Leslie Clarke, Jr. ..... *Lakeland*
William Wetmore Gibbs ..... *Gainesville*
Donald M. Hinkley ..... *St. Augustine*
Edward B. O'Kelley, Jr. ..... *Jacksonville*
Walter Frank Taylor ..... *DeLand*
Dan Walker ..... *Ft. Myers*

BACHELOR OF CIVIL ENGINEERING, WITH HONORS

Charles Martial Brakefield, Jr. ..... *Ocala*

BACHELOR OF ELECTRICAL ENGINEERING

Cyrus Jay Creveling ..... *Miami*
Robert William Dorn, Jr. ..... *Coral Gables*
Thomas Nathon Evans, Jr. ..... *Jacksonville*
William Harrison Faulkner, Jr. ..... *Gainesville*
Arthur Luedtke ..... *Plant City*
Frank William Zander, Jr. ..... *Okeechobee*

BACHELOR OF ELECTRICAL ENGINEERING, WITH HONORS

Willmar Krom Roberts ..... *Gainesville*

BACHELOR OF MECHANICAL ENGINEERING

Charles Castellano ..... *Tampa*
Lewis W. Jenkins ..... *Panama City*
Donald Canfield Wright ..... *St. Petersburg*
Arthur Darby Jones ..... *Gainesville*
Robert Arthur Roberts ..... *Daytona Beach*

BACHELOR OF MECHANICAL ENGINEERING, WITH HONORS

Walter McDermon ..... *Jacksonville*

BACHELOR OF MECHANICAL ENGINEERING, WITH HIGH HONORS

George Walker Gilmer, 3rd ..... *Tampa*

BACHELOR OF SCIENCE IN FORESTRY

Johnnie Melvin Bethea ..... *Sanderson*
Thomas M. Burns, Jr. ..... *Lake Worth*
Harry Davis Hedrick ..... *Winter Haven*
George Bearden Williams ..... *Tallahassee*

BACHELOR OF SCIENCE IN FORESTRY, WITH HONORS

David Stewart ..... *LaBelle*

BACHELOR OF SCIENCE IN AGRICULTURE

Francis Joseph Adams ..... *Bainbridge, Ga.*
Leslie D. Alderman ..... *Wimauma*
Louis Earle Barber ..... *Clearwater*
M. L. Bishop ..... *Aucilla*
Loran V. Carlton ..... *Wauchula*
Beroth Gene Clayton ..... *Aucilla*
Charles William Cone ..... *Tampa*
Julian Lee Cone, Jr. ..... *Tampa*
John J. Diem ..... *Bradenton*
Terrence James Drake ..... *Lake Worth*
Harlan Reed Ellis ..... *Gainesville*
Floyd L. Eubanks ..... *Greensboro*
John Faustini ..... *Miami*
Henry Milton Folsom ..... *Mayo*
A. Lee French, Jr. ..... *Mount Dora*
Robert Allen Gunson ..... *Hinson*
Carl R. V. Hendricks ..... *Gainesville*
Simon Frank Hirshberg ..... *Jacksonville*
Donald Albert Yetter ..... *Wauchula*
John Malcolm Johnson ..... *Gainesville*
Arthur M. Larrimore ..... *Pahokee*
Frank Averitt Lee ..... *Gainesville*
Everette Roscoe McClellan ..... *Monticello*
Joel Mendelson ..... *Live Oak*
Willis Ray Negus ..... *Fort Pierce*
Fred Norris Paddock ..... *W. Palm Beach*
Richard Mathews Remington ..... *Orlando*
Wallace Culver Revell ..... *Bristol*
Noel Robinson ..... *Williston*
Paul Moore Schaill, Jr. ..... *Ft. Meade*
Harmon Wilson Suggs ..... *O'Brien*
James Nicholas Watson ..... *Jacksonville*
Joseph B. Watson, Jr. ..... *Trenton*
Osmond Clintok Wilkerson ..... *DeF. Springs*
Ralph Edward Williams ..... *Orlando*
Charles W. Wincey ..... *Live Oak*
David McNeil Withers ..... *Ocala*

BACHELOR OF SCIENCE IN AGRICULTURE, WITH HONORS

William Edward Atwater ..... *Chattachoochee*
Juan Wifredo Batista y Cuba ..... *Oriente, Cuba*
James Wayne Beardsley ..... *Clewiston*
Eugene Harry Boyles ..... *Live Oak*
Harold S. Brewer ..... *Marianna*
George Walter Byrd, Jr. ..... *Pahokee*
Lake W. Coleman ..... *Pahokee*
Adrian Hill Daane ..... *Gainesville*
Norman C. Hayslip ..... *Sarasota*
Joseph Heitzman ..... *Gainesville*
Walter Berry Olliff ..... *Wauchula*
Franklin Stanton Perry ..... *Cocoa*
Theodore B. Purvis, Jr. ..... *Long Beach, Calif.*
Edwin Loucks Seabrook ..... *Jupiter*
Herbert Aubrey Smith, Jr. ..... *Orlando*
Edwin Joseph Waszak ..... *Gainesville*

BACHELOR OF SCIENCE IN AGRICULTURE, WITH HIGH HONORS

Cecil M. Crutchfield ..... *Milton*
Hugh Thomas Patterson ..... *Gainesville*
Russell Cone Peeples, Jr. ..... *Tavares*
Andrew Jackson Rogers ..... *Perry*

BACHELOR OF SCIENCE IN PHARMACY

Murray W. Bennett ..... *Gainesville*
Eric Elwyn Cox ..... *Tampa*
James Harold Evans ..... *Orlando*
Meigs Bartlett Haggerty ..... *Miami*
James Frederick Ivey ..... *Orlando*
Louie E. McClellan ..... *Monticello*
Wm. Franklin Mathews, Jr. ..... *Winter Garden*
George Bates Merrill, Jr. ..... *Gainesville*
Edward Karol Mruz ..... *DeLand*
John O. Peters ..... *Winter Haven*
Everett Keith Robinson ..... *Plant City*
Clarence DeWitt Williams ..... *Tallahassee*
John Edward Wilson ..... *Frostproof*

BACHELOR OF SCIENCE IN PHARMACY, WITH HONORS

Everett Alfred Eyre, Jr. ..... *Tampa*

BACHELOR OF SCIENCE IN PHARMACY, WITH HIGH HONORS

Jeanne Louise Scheibler ..... *Miami*
Martha Hughes Vidal ..... *Gainesville*

BACHELOR OF ARTS IN JOURNALISM

Charles L. Bozorth ..... *Gainesville*
Lucius Amry Bryant, Jr. ..... *Atlanta, Ga.*
William Pershing Carey ..... *Gainesville*
David Carney Hale ..... *Sarasota*
William John Rega ..... *Binghamton, N. Y.*
John Joseph Remillet, Jr. ..... *Gainesville*
Samuel Stubbs Talbert ..... *Leary, Ga.*
Alfred Taylor ..... *Tampa*
Robert Earl Wieland, Jr. ..... *St. Petersburg*

BACHELOR OF SCIENCE

Thomas Marshall Arrington ..... *Tavares*
Carey Neilson Barry ..... *Clearwater*
Robert W. Boyd ..... *Jacksonville*
John Patrick Boyle ..... *St. Petersburg*
David Noyes Collins ..... *Palatka*
Eugene Heyward Cummings ..... *Archer*
Stanley H. Davis ..... *Miami*
Edward Francis Eckel ..... *Fort Lauderdale*
Herbert Goldman ..... *Ocala*
George Arthur Graham ..... *Miami*
Theodore E. Hazell, Jr. ..... *Gainesville*
Raymond Miller Hogue ..... *Orlando*
George William Hoover ..... *St. Petersburg*
Robert Andrew Irving ..... *Miami*
Charles Leonard Lee ..... *St. Petersburg*
J. V. McCall, Jr. ..... *Jennings*
William A. McLane ..... *Gainesville*
George Harold Massey ..... *Quincy*
David James Rogers ..... *DeFuniak Springs*
Fred R. West ..... *Crescent City*
Robert William Young ..... *Daytona Beach*

BACHELOR OF SCIENCE, WITH HONORS

Edward H. Brazell ..... *Tampa*
Sherman Robert Kaplan ..... *Miami Beach*
Robert Barclay Ragland ..... *Jacksonville*

BACHELOR OF ARTS

Grover Alison, Jr. ..... *Daytona Beach*
James Pepper Bennett ..... *Clearwater*
Robert Austin Bennett ..... *Jacksonville Beach*
Frederick Leroy Bremer ..... *Jacksonville*
Willard Edmund Caldwell ..... *Gainesville*
Aquilla A. Calhoun ..... *Panama City*
Robert L. Casey ..... *Miami*
Keith E. Collyer ..... *St. Cloud*
Max A. Cook ..... *Miami*
Edward Wood Donnally ..... *Melbourne*
Andrew Nisbet Dow, Jr. ..... *Jacksonville*
Robert Sargent Draper ..... *Miami*
Richard Fain Embry ..... *Quincy*
Donald Edward Everette ..... *Tampa*
Russell L. Frink, Jr. ..... *Jacksonville*
Harry Frederick Fromme, Jr. ..... *Jacksonville*
Bernard Charles Fuchs ..... *St. Petersburg*
Weaver H. Gaines ..... *New Smyrna Beach*
David Preston Germain ..... *Jacksonville*
Albert W. Graessle, Jr. ..... *Jacksonville*
Morris A. Hale ..... *Tampa*
Phillip Newhall Igou ..... *Orlando*
Ernest I. Katz ..... *St. Petersburg*
Frank A. Kelly ..... *Miami Beach*
Charles Richard Leavengood ..... *St. Petersburg*
John Moore McCarty ..... *Fort Pierce*
William Jewett Meads ..... *Jacksonville*
Charles Frederic Ostner ..... *Jacksonville*
Johnson Hagood Pace, Jr. ..... *Miami*
Paul Waring Partridge, Jr. ..... *Jacksonville*
Chester Harvey Peacock, Jr. ..... *Jacksonville*
Francis Marion Pooser ..... *Howey*
John C. Port ..... *Ft. Lauderdale*
Samuel Proctor ..... *Jacksonville*
William Woodworth Reed, Jr. ..... *Jacksonville*
Lewis Fred Reedy ..... *Miami*
Leonard Robbins ..... *Ft. Lauderdale*
Joseph William Rood ..... *Bradenton*
Warren Oakey Sigman ..... *St. Augustine*
Carl Martin Snarr ..... *Gainesville*
Saul Spiwak ..... *Jacksonville*
William O. Stanton, Jr. ..... *Jacksonville*
Frank Perkins Stryker ..... *Gainesville*
Benj. Montmorenci Tench, Jr. ..... *Gainesville*
Robert Henry Terry, Jr. ..... *Miami*
John Van de Motter ..... *Daytona Beach*
William Merrill Corry Wilhoit ..... *Quincy*

BACHELOR OF SCIENCE, WITH HIGH HONORS

Emanuel Harold Bresler ..... *Pensacola*
Cecil Hastings ..... *Nassau, N. Y.*
Ephraim Walters Hogue ..... *W. Palm Beach*
William Walter Levis, Jr. ..... *Ocala*
Hugh Thomas Patterson ..... *Gainesville*

BACHELOR OF ARTS, WITH HONORS

Richard Johnson Binnicker, Jr. ..... *Tampa*
Edgar A. Brammer ..... *St. Ansgar, Iowa*
James Duncan Clarke, Jr. ..... *Tampa*
John West Fleming ..... *Ft. Lauderdale*
Dean R. Miller ..... *Miami*
H. R. Phillips ..... *Lakeland*
Neil Campbell Tappen ..... *Lake Placid*
William Brown Zachry, Jr. ..... *Miami*

BACHELOR OF ARTS, WITH HIGH HONORS

Edmond D. Cashwell ..... *Groveland*
Simon Rothstein ..... *Jacksonville*

CIVIL ENGINEER

Charles Edward Cook ..... *East Falls Church, Va.*

MECHANICAL ENGINEER

Anson B. DeWolf ..... *Miami*

MASTER OF SCIENCE IN PHARMACY

Wilbur Maxwell Benson, B.S., North Dakota Agricultural College, 1939
(*Pharmacology; Bacteriology* and *Biology*) ..... *Grand Forks, N. Dak.*
Thesis: "A Biological Assay for Odonis Vernalis"

Domingo Donate Torres, B.S., in Pharmacy, University of Puerto Rico, 1938
(*Pharmacy; Agricultural Chemistry* and *Bacteriology*) ..... *Vega Baja, Puerto Rico*
Thesis: "The Volatile Oil of Pycnanthemum Muticum (Michx.) Pers. Assay Methods and Minor Constituents"

Esteban Nunez Melendez, B.S. in Pharmacy, University of Puerto Rico, 1933
(*Pharmacognosy; Bacteriology* and *Chemistry*) ..... *Rio Piedras, Puerto Rico*
Thesis: "A Study of Wild and Cultivated Stramonium in Puerto Rico"

Clifford Thomas Pacenta, B.S. in Pharmacy, Duquesne University, 1939
(*Pharmacy; Agricultural Chemistry* and *Chemistry*) ..... *Pottsville, Pa.*
Thesis: "The Effect of the Length of Drug Column on the Efficiency of Percolation of Cinchona"

MASTER OF SCIENCE IN ENGINEERING

Manuel Gomez, B.S. in Civil Engineering, University of Florida, 1939
(*Civil Engineering; Electrical Engineering* and *Mechanical Engineering*) ..... *Gainesville*
Thesis: "Trends in Locomotive Loadings as They Affect Bridge Design"

Charles Werner Joseph, Jr., B.S. in Chemical Engineering, University of Florida, 1938
(*Chemical Engineering; Chemistry, Economics,* and *Mechanical Engineering*) —*Arlington, N. J.*
Thesis: "A Study of Liquid Film Coefficients of Heat Transfer"

Theodore Frederick Koch, B.S. in Mechanical Engineering, With High Honors, —University of Florida, 1939
(*Mechanical Engineering; Electrical Engineering*) ..... *Chicago, Ill.*
Thesis: "Fundamental Principles of Solar Water Heaters"

MASTER OF SCIENCE IN AGRICULTURE

Robert Edward Caldwell, B.S., University of Florida, 1937
(*Soils; Agricultural Chemistry* and *Physics*) ..... *Orlando*
Thesis: "A Spectrographic Study of Certain Everglades Soils with Special Reference to the Growth of Sugar Cane"

Joseph Martin Crevasse, B.S. in Agriculture, With Honors, University of Florida, 1939
(*Horticulture; Botany*) ..... *Tampa*
Thesis: "A Study of Various Ground Covers in Florida and Their Adaptations to Use in Florida Gardens"

Harold T. Garrett, B.S. in Agriculture, University of Florida, 1939
(*Horticulture; Agronomy* and *Botany*) ..... *Haines City*
Thesis: "Studies in the Propagation of the Tung Tree, Aleurites Fordi, Hemsl"

Thomas Whitehead, Jr., B.S. in Agriculture, University of Florida, 1939
(*Soils; Bacteriology* and *Chemistry*) ..... *Jacksonville*
Thesis: "The Effect of Substituted Cations in the Soil Complex on the Decomposition of Organic Matter"

MASTER OF SCIENCE

WILBUR B. DEVALL, B.S., New York State School of Forestry, 1937
(*Botany; Forestry* and *Soils*) ..... *Gainesville*
Thesis: "The Taxonomic Status and Ecological Variations of Certain Southern Pines"

COLEMAN J. GOIN, B.S., University of Florida, 1939
(*Biology; Agronomy* and *Botany*) ..... *Gainesville*
Thesis: "The Striped Siren *Pseudobranchus striatus* (Le Conte)"

GEORGE TRUMAN HUNTER, B.S., University of Tampa, 1939
(*Physics; Chemistry* and *Mathematics*) ..... *Tampa*
Thesis: "The Development and Calibration of a Van De Graaff Type Electrostatic Generator"

JACK CLAYTON RUSSELL, B.S. in Agriculture, With High Honors, University of Florida, 1939
(*Entomology; Animal Husbandry* and *Biology*) ..... *Sanford*
Thesis: "A Study of Mallophaga Found Infesting Some Florida Birds"

WARREN CANDLER STRICKLAND, B.S., University of Florida, 1940
(*Bacteriology; Botany* and *Pharmacology*) ..... *Gainesville*
Thesis: "A Distribution and Identification of Anaerobic Haemolytic Streptococci"

JAMES PHILLIP TOFFALETI, B.S. in Agriculture, With High Honors, University of Florida, 1939
(*Entomology; Agronomy* and *Horticulture*) ..... *Port Tampa City*
Thesis: "A Study of Some Parasitic and Predatory Insect Enemies of Aphids in Florida"

MASTER OF ARTS IN EDUCATION

GEORGE S. DAVIS, JR., B.A. in Education, University of Florida, 1939
(*Education; Psychology*) ..... *Leesburg*
Thesis: "An Inventory of Interests and Aptitudes of Junior High School Students"

JULIAN VERNIE REVELS, B.A. in Education, University of Florida, 1925
(*Education; Psychology*) ..... *Green Cove Springs*
Thesis: "A Study for the Purpose of Suggesting Procedures for Improving the Curriculum in Putnam High School"

BUREON KYLUS WHEELER, B.S. in Agricultural Education, University of Florida, 1932
(*Education; Agricultural Economics* and *Agricultural Engineering*) ..... *Hawthorne*
Thesis: "Improved Practices with Fertilizing Lima Beans in the Hawthorne Area as a Result of Evening Class Instruction"

MASTER OF ARTS

JOHN WAMSER DIETZ, B.A., University of Illinois, 1918
(*Economics; Business Administration*) ..... *Gainesville*
Thesis: "Federal Regulation of the Natural Gas Industry"

JOHN GEORGE FISCHER, B.A., Rollins College, 1933
(*English; Education*) ..... *Eustis*
Thesis: "The Comic Purpose in Wycherley's Plays"

HANS HAMMOND, B.A., With High Honors, University of Florida, 1940
(*History; Economics* and *Political Science*) ..... *New York, N. Y.*
Thesis: "James Monroe in Early Jeffersonian Politics: A Study in Regularity and Dissidence"

RUSSELL HUGH MCINTOSH, B.A. in Education, University of Florida, 1937
(*History; Education*) ..... *Lake Worth*
Thesis: "Isthmian Diplomacy: A Study of American Policies and Negotiations for an Interoceanic Canal"

EARL PATRICK POWERS, B.S. in Business Administration, University of Florida, 1938
(*Economics; Business Administration*) ..... *Gainesville*
Thesis: "A Comparison of Auditing Procedures for Private Businesses and Municipalities, with Special Reference to Florida Municipalities"

VICTORIA BICKOW RICHARD, B.A., New York University, 1939
(*English; Education* and *History*) ..... *Miami Beach*
Thesis: "The Realism in the Poetry of John Skelton"

DOCTOR OF PHILOSOPHY

LEWIS BERNER, B.S., With Honors, 1937; M.S., 1939; University of Florida
(*Biology; Botany*) ..... *Gainesville*
Dissertation: "The Mayflies of Florida (Ephemeroptera)"

NELSON MARSHALL, B.S., Rollins College, 1937; M.S., Ohio State University, 1938
(*Biology; Botany*) ..... *Gainesville*
Dissertation: "A Study of the Life History and Ecology of Notropis Chalybaeus (Cope) Supplemented with Data on Other Cyprinids in Florida"

E. Lowe Pierce, B.S., University of Florida, 1935; M.S., University of Liverpool, 1938
(*Biology; Chemistry*) ..... *Key West*
Dissertation: "A Comparative Study of the Plankton and Chemistry of the Water of Four Aquatic Habitats at Welaka, Florida"

Howard Earle Skipper, B.S. in Agriculture, 1938; M. S. in Agriculture, 1939; —University of Florida
(*Animal Husbandry; Biology*) ..... *Sebring*
Dissertation: "The Vitamin A Content of Milk as Affected by Varying Amounts of Shark Liver Oil in the Ration"

MASTER OF ARTS IN ARCHITECTURE

Alberto Francisco Cavanagh, Diploma of Architecture, University of Buenos Aires, 1937
(*Architecture; Mechanical Engineering*)
Thesis: "Planning the Tuberculosis Unit of a Medical Center"

MASTER OF ARTS IN EDUCATION

Vivian Thompson Gross, B.S. in Education, Miami University, 1924
(*Education; English*)
Thesis: "A Personnel Study of Deans or Advisers of Girls in Junior and Senior High Schools in the Cities of 5,000 Population or Over in the Southeastern States of the United States"

Byron B. Harless, B.A. in Education, University of Florida, 1938
(*Education; History* and *Political Science*)
Thesis: "A Study of the Persistency of Behavior Problems and Problem Tendencies of Children in the P. K. Yonge Laboratory School"

Clyde Lee Moon, B.A. in Education, University of Florida, 1935
(*Education; History* and *Sociology*)
Thesis: "The Development of Higher Education for Negroes in the State of Florida"

Joseph Augustus Wheeler, B.A. in Education, University of Florida, 1930
(*Education; Economics* and *Political Science*)
Thesis: "A Program for the Improvement of Reading in the Miami Central Elementary School"

MASTER OF ARTS

Waddell Alexander Biggart, B.S., 1928; B.A., 1938; Lincoln Memorial University
(*History; English*)
Thesis: "The Formation and Dissolution of the Czechoslovak Republic"

Eleanor Bryant, Bachelor of Arts, Florida State College for Women, 1926
(*Spanish; English*)
Thesis: "A Comparison of Ibsen's 'Ghosts' and Echegaray's 'El Hijo de Don Juan' Together with a Study of Ibsen's Influence on Other Plays of Echegaray"

Albert Wallace Buchholz, Jr., B.A. in Education, University of Florida, 1933
(*History; Political Science*)
Thesis: "The Liquidation of American Intervention of Certain Countries of the Caribbean Area, 1927-1934"

Charles Detyens Farris, Bachelor of Science, University of Florida, 1936
(*Political Science; Economics*)
Thesis: "Regulation by Two Florida Administrative Boards: The Milk Commission and the Florida Dry Cleaning and Laundry Board"

Isabel Mary Fernandez, B.A. in Education, Florida State College for Women, 1929
(*Spanish; English* and *French*)
Thesis: "An Analysis of the Moral Philosophy of Adelardo López de Ayala as Shown in His Thesis Plays"

Edward Almand Stephenson, Bachelor of Arts, With Honors, University of Florida, 1939
(*English; Spanish*)
Thesis: "Milton's Materials for 'Comus'"

Biron H. Walker, B.A. in Education, With High Honors, University of Florida, 1940
(*English; French*)
Thesis: "John Crowe Ransom: An Interpretation of His Poetry"

DOCTOR OF PHILOSOPHY

Arnold Whitney Matthews, B.S. in Pharmacy, 1921; M.S., 1925; University of Alberta
(*Pharmacy; Chemistry*)
Dissertation: "A Chemical Investigation of Some Florida Volatile Oils"

DEGREES CONFERRED

JULY 26, 1941

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

Henry Thomas Baynard
Noble Putnam Calhoun
Wendell F. Conlee
L. Eugene Davis, Jr.
John Frank Gotautas
Jack Moye Henderson
Gerald Greenwood Kirby
Marshall McDonald, Jr.
Marion Crawford Plummer
D. Frank Smoak, Jr.
LeRoy M. Sweat, Jr.
Thomas Havens Wakefield
William Walter Wheeler
William Rankin Young

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION, WITH HONORS

William Drew Smith

BACHELOR OF SCIENCE IN EDUCATION

Margie Caldwell
Margaret Griffin Henry
Virgil Lanier Ramage

BACHELOR OF ARTS IN EDUCATION

Eva Crews Arnold
Julius Bernard Battista
Adella W. Brower
Regent Gaskin Busselle
Sarah Agnes Carleton
Robert William Chanter
J. Plemon Cone
John Taylor Croley
Ruth Cook Drawdy
Sarah Margaret Holbrook
Evelyn Howell Lair
Willie-May Lang
Lera Hobbs McAlpin
Ida Katherine Madden
Alvin E. Mikell
Annette Miami North
John Vincent Piombo
Ralph Elma Porter
Lula B. Reed
Patrick F. Reen
Mary MacDonald Rodes
Erma Champlain Sheeley
Russell Simmons
Willie Lou Smith
Mamie Jo Warren
Agnes Carrie Wende
Ruth Hester Whitehead
James Alvin Wilkins
Anne Ewing York
Francis Anthony Zych

BACHELOR OF ARTS IN EDUCATION, WITH HONORS

Muriel Gray Conn
Lena Tyler Reilly
Isabelle Davis Schuetze
M. R. Stroud

BACHELOR OF ARTS IN EDUCATION, WITH HIGH HONORS

Madge Coker

BACHELOR OF CIVIL ENGINEERING

Joe Peeler Patrick

BACHELOR OF ELECTRICAL ENGINEERING

Claude Waterman Heirs

BACHELOR OF SCIENCE IN AGRICULTURE

William J. Gilbert
Lelias Burnell Lindsey
James David McClung
C. J. Meriwether, Jr.
William Edwin Peacock
Thomas P. Pulliam
Norris Albert Thompson
James Bernard Venable
Guyton M. Williams

BACHELOR OF SCIENCE IN PHARMACY

J. Warner Wilson

BACHELOR OF SCIENCE

Walter Edward Fox
John Henry Hintermister, IV
William Joseph Overman
William Stirling Taylor

BACHELOR OF SCIENCE, WITH HONORS

John Vernon Pikula

BACHELOR OF ARTS

Bernard M. Beach
William Kent Boyle
Theodore Francis Bruno
William Joseph Buning
Charles Malcolm Burnson
Paul Angier Comer
Jackson Douglas Eubanks, Jr.
John Opp Howard
Jack Carl Jentzer
Samuel LeRush Looney, Jr.
Robert Angus McKay
William LeRoy McRae
E. Richard Mills, Jr.
Andrews Meginniss Oven
Warren B. Parks, Jr.
Leo P. Smith
Morris K. Storter
Edwin Hill Underwood, Jr.

BACHELOR OF ARTS, WITH HONORS

Hugh Edward Robinson John Bouldin Sweger

BACHELOR OF ARTS, WITH HIGH HONORS

Paul August Conzelmann

BACHELOR OF LAWS

Horace Rainsford Drew, Jr. Joseph Keith Grigsby Ross Elbert Mowry
Hamilton Shaw Foster Ernest J. Jacobs Clifford L. Summers
Marvel Harriet Gallacher Marshall McDonald, Jr. Julian L. Williams

MASTER OF SCIENCE IN PHARMACY

Roberto Zoilo Gelpi, B.S. in Pharmacy, University of Puerto Rico, 1940
(*Pharmacy; Agricultural Chemistry* and *Pharmacology*)
Thesis: "A Phytochemical Study of the Florida Oil of Sweet Orange"

Emilia Hoyo de Nunez, B.S. in Pharmacy, University of Puerto Rico, 1940
(*Pharmacognosy; Bacteriology* and *Botany*)
Thesis: "A Phytochemical and Pharmacological Study of Piper Marginatum Jacq"

MASTER OF SCIENCE IN AGRICULTURE

Earl Blaine Peterson, B.S. in Agriculture, With Honors, University of Florida, 1940
(*Soils; Agricultural Economics* and *Agronomy*)
Thesis: "The Spectrographic Determination of Exchangeable Potassium in Soils"

MASTER OF SCIENCE

David Lee Emerson, Jr., Bachelor of Science, University of Florida, 1938
(*Bacteriology; Chemistry*)
Thesis: "The Growth Stimulating Effect of Indole-Butyric Acid and Related Compounds on Certain Bacteria"

O. Earle Frye, Jr., Bachelor of Science, University of Florida, 1939
(*Biology; Botany* and *Forestry*)
Thesis: "Studies of the Bobwhite Quail on the Welaka Area"

Walter Laurie Furman, S.J.. Bachelor of Science, The Citadel, 1933
(*Physics; Mathematics*)
Thesis: "The Development and Construction of a Crystal Controlled Radio Receiver for Automatically Receiving and Recording the Arlington Time Signals on the Seismograph Recorder at Spring Hill College"

DEGREES CONFERRED

AUGUST 30, 1941

BACHELOR OF SCIENCE IN BUILDING CONSTRUCTION

Arthur George Witters

BACHELOR OF ARCHITECTURE

Henry Lee Roberts

BACHELOR OF ARCHITECTURE, WITH HONORS

Milton Abrams
James Edward Garland

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

Ben H. Dickens, Jr.
Wilbur Summerfield Freeman
Wiley D. Hartley
William Haymond Johnston
Lowry Neil Kickliter
Peter Koleda
L. F. Pallardy
James Kyle Siebrecht
Don P. Williams

BACHELOR OF SCIENCE IN EDUCATION

Mary Louise Zander

BACHELOR OF ARTS IN EDUCATION

Carrie C. Avriett
Flora Melba Avriett
Myra T. Blackwell
Florence Elizabeth Blair
Nellie May Brubaker
Louise Jernigan Coleman
Aldred Cone
Callie Melissa Coody
Gladys Alma Crews
Winifred T. Dobarganes
Mary Elizabeth Easters
Pauline Louise Entenza
Jessie Taylor Finnie
Mack Hilliard Hancock
Jewel Epps Harper
Claudelle Willis Harrison
Marguerite May Hart
Mildred Elizabeth Hosford
Winifred Grace Hurley
Faye Lucius Kelly
Elise Henson LaBree
Bertha Lee Love
Maynard M. McLeod
William Harold Milton
Jessie Thomas Morgan
Mary Eugenia Munnerlyn
Agnes Warrimer Mylin
Anne Emeline Overstreet
Eda C. Petrick
Louise Marie Pfeiffer
Sayde M. Powers
Minna Schuster
Dorothea Hopkins Smith
Silas N. Snyder
Cornelia Adkinson Spence
Joseph Lee Strickland
Margaret Edith Tharp
Georgia Graham Walker

BACHELOR OF ARTS IN EDUCATION, WITH HONORS

Nettie Tucker Collins
Sarah Lucille Collins
Edna Pearl Finch
Jacie Webb Gardiner
Ruth Martin
Jane Davies White

BACHELOR OF ARTS IN EDUCATION, WITH HIGH HONORS

Bessie Marguerite Edmondson
Sister Mary Caroline, O.S.B.
Loula Virginia York

BACHELOR OF SCIENCE IN FORESTRY

Arthur Byrl Higgs
Ralph Edward Thomas

BACHELOR OF SCIENCE IN AGRICULTURE

Edward C. Flood
Dan C. Stokes

BACHELOR OF SCIENCE IN AGRICULTURE, WITH HONORS

Donald Stafford Burgis
Wilson Gordon
Walter Link McLean

BACHELOR OF SCIENCE

Alpheus Thomas Kennedy
Donald Morrison, Junior
Roy Fulward Saxon
Robert Maxwell Stewart
Theron John Williams
Edgar O. Zumwalt

BACHELOR OF ARTS

John Howell Cotten
Francis Stephen Dusyn
William Heyward Messer
C. Dade Pearson
Orman Nimmons Powell, Jr.
Andrés Davis Salazar
William Henry Thompson
John Ernest Webb
James Harper Worrill, Jr.

BACHELOR OF ARTS, WITH HONORS

Wayne Taylor Montgomery, Jr.

BACHELOR OF ARTS, WITH HIGH HONORS

James William Norman Lindner Smith, Jr.

BACHELOR OF LAWS

William Kent Boyle William McCants Goza, Jr.

MASTER OF SCIENCE IN ENGINEERING

Harry Blumenfeld, Bachelor of Chemical Engineering, Polytechnic Institute of Brooklyn, 1940
(*Chemical Engineering; Bacteriology, Chemistry,* and *Mechanical Engineering*)
Thesis: "The Utilization of Citrus Cannery Wastes. Use of Rind Pulp for Plastics."

MASTER OF ARTS IN EDUCATION

Cyrus E. Anderson, B.A. in Education, University of Florida, 1934
(*Education; History* and *Political Science*)
Thesis: "A Study of the Qualifications and Certification of the White Elementary Teachers in School Tax District No. 1, in Duval County, Florida"

Edward Lee Bowers, B.S. in Education, University of Florida, 1933
(*Education; Political Science*)
Thesis: "Pupil Transportation in Santa Rosa County"

Gordon Brokenshire, Bachelor of Science, Middlebury College, 1925
(*Education; English*)
Thesis: "A Diagnostic Study of a Group of Slow-Learning Students in the P. K. Yonge Laboratory School"

Merritt R. Brown, B.A. in Education, University of Florida, 1938
(*Education; Political Science* and *Social Studies*)
Thesis: "The Status of the St. Andrew Elementary School"

James Bryant Cox, B.A. in Education, University of Florida, 1927
(*Education; Economics*)
Thesis: "An Analysis of the Recreational Activities of Students in a Small Junior High School"

Frances C. Crews, Bachelor of Arts, Judson College, 1932
(*Education; English*)
Thesis: "Changes in Teachers' Planning During Recent Decades"

Howard Aaron Fitch, B.S. in Education, Bowling Green State University, 1938
(*Education; Mathematics*)
Thesis: "A Survey of Material for Correlating Mathematics with Other High School Subjects"

Cecil Herbert Edward Johnston, B.A. in Education, With Honors, University of Florida, 1936
(*Education; Mathematics*)
Thesis: "The Concept of Children's Needs and of Frustration and the Relation of These to Education."

Erwin Frederick Johnwick, B.A. in Education, University of Florida, 1933
(*Education; English* and *History*)
Thesis: "An In-Service Teacher Training Project Relative to Migratory Workers"

Willard Cave McClellan, B.A. in Education, University of Florida, 1939
(*Education; English* and *History*)
Thesis: "A Study of Certain Pupils Transported to Robert E. Lee Senior High School Between 1927 and 1941"

Owen O. Pillans, B.A. in Education, University of Florida, 1940
(*Education; Political Science* and *Psychology*)
Thesis: "A Study of the Development of Certain Intellectually Gifted Children of the P. K. Yonge School"

MARION COLUMBUS ROCHE, B.S. in Agriculture, University of Florida, 1936
(*Education; Agricultural Economics* and *Agricultural Engineering*)
Thesis: "Present Status of Future Farmers from Florida Who Have Been Awarded the American Farmer Degree"

RUBY ROSE ROGERS, B.A. in Education, With High Honors, University of Florida, 1938
(*Education; English*)
Thesis: "A Study of a Ninth Grade Homeroom in Walton High School to Serve as a Basis for a Guidance Program"

JOSEPH G. SMITH, B.S. in Agriculture, University of Florida, 1923
(*Education; Agricultural Engineering* and *Soils*)
Thesis: "A Study of Supervised Farming Programs Conducted by Students of Vocational Agriculture in Plant City High School Agricultural Department from 1922-1940"

JON LAWSON STAPLETON, B.A. in Education, University of Florida, 1933
(*Education; English*)
Thesis: "Attendance in the Port Saint Joe Public School"

RUTH NEWELL UPSON, B.A. in Education, With High Honors, University of Florida, 1935
(*Education; English*)
Thesis: "An Analytical Study of the Social Education Program of Murray Hill School, Jacksonville, Florida"

MASTER OF ARTS

JULIUS H. ERSTLING, Bachelor of Arts, University of Florida, 1940
(*English; History*)
Thesis: "Thomas Wolfe's Knowledge and Use of Milton"

RICHARD HILLIARD GAYLORD, Bachelor of Science, University of Florida, 1940
(*Psychology; English*)
Thesis: "The Conditions of Competition: Their Effect Upon the Performance of a Complex Motor Skill"

JOHN M. HOUSTON, Bachelor of Arts, The American University, 1931
(*English; Education*)
Thesis: "A Critical Edition of Eugene O'Neill's 'Morning Becomes Electra'"

DEAN WILLIAM MCPHEETERS, Bachelor of Science, University of Illinois, 1940
(*Spanish; Education*)
Thesis: "A Comparative Study of Some Spanish Songs and Ballads Collected in Tampa, Florida"

HICKS RAYMOND PHILLIPS, Bachelor of Arts, With Honors, University of Florida, 1941
(*Psychology; Sociology*)
Thesis: "Determination of the Optimum Time Limit for General College Tests"

ROY W. RUSSELL, B.A. in Education, University of Florida, 1935
(*Sociology; Education*)
Thesis: "Individual Treatment of Delinquency: A Study of Its Development and Application"

AWARDS AND MEDALS

1940-41

Groover-Stewart Loving Cup—Pharmacy
Retained by the Class of 1938.

D. W. Ramsaur Gold Medal—Pharmacy.
Recipient: Jeanne Louise Scheibler, Miami.

Delta Sigma Pi Scholarship Award—Business Administration.
Recipient: Eugene F. Ratliff, Jasper.

Dillon Achievement Cup—Journalism.
Recipient: Robert E. Wieland, Jr., Chicago, Ill.

Sigma Delta Chi Scholarship Award—Journalism.
Recipient: Samuel S. Talbert, Gainesville.
William J. Rega, Binghamton, N. Y.

Sigma Delta Chi Citation for Journalistic Excellence—Journalism.
Recipient: Dave Russell, Cleveland, Ohio.

St. Petersburg Times Trophy—Journalism.
Recipient: Stuart Newman, Ft. Lauderdale.

Robert F. Sikes Trophy—Journalism.
Recipient: John Jenkins, Vero Beach.

Haisley Lynch Memorial Medal—Essay on American History.
Recipient: Samuel Proctor, Jacksonville.
Essay: "Reconstruction in Florida, 1865-1876."

Harrison Company First Year Award—Law.
Recipient: Irving Cypen, St. Petersburg.

Harrison Company Award—Law.
Recipient: Donn Norcutt Gregory, Tampa.

James Miller Leake Medal—Awarded by Gainesville Chapter, D. A. R.
Recipient: A. A. Calhoun, Panama City.
Essay: "The Wolf of Sectionalism: A Comprehensive Study of the Wilmot Proviso."

Phi Sigma Scholarship Medal—Biology
Recipient: Lewis Berner, Gainesville.

Interfraternity Debate Cup.
Recipient: Sigma Alpha Epsilon, J, H, Williams, Pres.

Tau Kappa Alpha National Discussion Tournament.
National Champion: Paul G. Rogers, Ft. Lauderdale.

Debate Team Awards.
Certificates: Richard J. Anderson, St. Petersburg; John W. Fleming, Ft. Lauderdale; Hamilton Shaw Foster, Miami; William Caleb Grimes, Palmetto; Edward B. Rood, Bradenton; Donn Norcutt Gregory, Tampa.
Keys: Nathan A. Aronovitz, Miami; Albertus J. Cone, Jr., Jacksonville; Arthur H. Courshon, Miami Beach; Irving Cypen, St. Petersburg; Phillip Goldman, Ocala; Paul H. Rogers, Ft. Lauderdale.

Tau Kappa Alpha Extempore Speaking Award.
Recipient: James G. Robinson, Orlando.

Board of Control Medals—Oratorical and Declamation Contests
General College Declamation Contest: Aubrey Epstein, Miami.
Junior Oratorical Contest: Charles Lamar Leggett, Gainesville.
Senior Oratorical Contest: William Zachry, Sanford.

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